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Profiles of Automotive Suppliers Industries-Engineered Mechanical Components and Systems

Volume II Appendices

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Cambridge MA 02142

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16. Abstract

This profile describes and analyzes that segment of the automotive supplier industry which provides engineered mechanical components/assemblies/systems to the prime auto manufacturers.

It presents an overview of the role and structure of this industry and of its historical business performance data (1975 through 1979). It profiles, in some detail, 76 leading companies in this industry, and discusses domestic and foreign markets for automotive components and accessories. It reviews recent technological changes and growing international competition. It provides an assessment of capital requirements, of structural changes in the industry, and of evolving suppliers' strategy and tactics.

Volume I, Profiles of Automotive Suppliers Industries - Engineered Mechanical Components and Systems - Text, has 432 pages.

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PREFACE

This report represents one in a series of studies of supplier industries that provide materials and components to the prime auto manufacturers.

While this profile deals with suppliers of engineered mechanical components, other reports in this series deal with industries that supply steel, aluminum, plastics, tires, glass, paint, castings, and machine tools.

The present study has been performed by the Transportation Systems Center under the sponsorship of the National Highway Traffic Safety Administration's (NHTSA) office of Passenger Vehicle Research, Technology Assessment Division.

Much of the detailed information on individual supplier companies has been provided by the Standard & Poor's Corporation, whose permission to use this material is hereby gratefully acknowledged.

Special thanks are due to Sileshi Demisew of Raytheon Service Company for his assistance with data collection and organization, and to Diane Gaspar of the same company for her editorial contributions and her management of this document's publication.

METRIC CONVERSION FACTORS

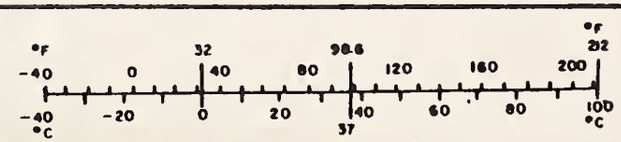
Approximate Conversions to Metric Measures

Symbol	When You Know	Multiply by	To Find	Symbol
		LENGTH		
in	inches	*2.5	centimeters	cm
ft	feet	30	centimeters	cm
yd	yards	0.9	meters	m
mi	miles	1.6	kilometers	km
		AREA		
in^2	square inches	6.5	square centimeters	cm^2
ft^2	square feet	0.09	square meters	m^2
yd^2	square yards	0.8	square meters	m^2
mi^2	square miles	2.6	square kilometers	km^2
	acres	0.4	hectares	ha
		MASS (weight)		
oz	ounces	28	grams	g
lb	pounds	0.45	kilograms	kg
	short tons (2000 lb)	0.9	tonnes	t
		VOLUME		
tsp	teaspoons	5	milliliters	ml
Tbsp	tablespoons	15	milliliters	ml
fl oz	fluid ounces	30	milliliters	ml
c	cups	0.24	liters	l
pt	pints	0.47	liters	l
qt	quarts	0.95	liters	l
gal	gallons	3.8	liters	l
ft^3	cubic feet	0.03	cubic meters	m^3
yd^3	cubic yards	0.76	cubic meters	m^3
		TEMPERATURE (exact)		
°F	Fahrenheit temperature	5/9 (after subtracting 32)	Celsius temperature	°C

*1 in = 2.54 (exactly). For other exact conversions and more detailed tables, see NBS Misc. Publ. 286, Units of Weights and Measures, Price $2.25, SD Catalog No. C13.10:286.

Approximate Conversions from Metric Measures

Symbol	When You Know	Multiply by	To Find	Symbol
		LENGTH		
mm	millimeters	0.04	inches	in
cm	centimeters	0.4	inches	in
m	meters	3.3	feet	ft
m	meters	1.1	yards	yd
km	kilometers	0.6	miles	mi
		AREA		
cm^2	square centimeters	0.16	square inches	in^2
m^2	square meters	1.2	square yards	yd^2
km^2	square kilometers	0.4	square miles	mi^2
ha	hectares (10,000 m^2)	2.5	acres	
		MASS (weight)		
g	grams	0.035	ounces	oz
kg	kilograms	2.2	pounds	lb
t	tonnes (1000 kg)	1.1	short tons	
		VOLUME		
ml	milliliters	0.03	fluid ounces	fl oz
l	liters	2.1	pints	pt
l	liters	1.06	quarts	qt
l	liters	0.26	gallons	gal
m^3	cubic meters	35	cubic feet	ft^3
m^3	cubic meters	1.3	cubic yards	yd^3
		TEMPERATURE (exact)		
°C	Celsius temperature	9/5 (then add 32)	Fahrenheit temperature	°F



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APPENDIX A

VALUE OF U.S. IMPORTS OF MOTOR VEHICLE PARTS AND ACCESSORIES BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN

NOTES ON TABLES IN APPENDICES A AND B

The geographic areas and groups of countries used in these tables have the following meanings:

Latin American Countries comprise:

Central American Common Market

- Guatemala
- El Salvador
- Honduras
- Nicaragua
- Costa Rica

Latin American Free Trade Association

- Mexico
- Colombia
- Venezuela
- Ecuador
- Peru
- Bolivia
- Chile
- Brazil
- Paraguay
- Uruguay
- Argentina

Other Latin American Republics

- Panama
- Cuba
- Haiti
- Dominican Republic

Other Western Hemisphere Countries comprise:

- Greenland
- St. Pierre and Miquelon
- Belize
- Canal Zone

Other Western Hemisphere Countries (Cont.)

Bermuda
Bahamas
Jamaica
Turks and Caicos Islands
Cayman Islands
Leeward and Windward Islands
Barbados
Trinidad and Tobago
Netherlands Antilles
French West Indies
Guyana
Surinam
French Guiana
Falkland Islands (Islas Malvinas)

Other Western European Countries comprise:

EEC Countries (Other than U.K. and West Germany)

Denmark
Ireland
Netherlands
Belgium and Luxembourg
France
Italy

These countries, including U.K. and W. Germany, are also members of OECD

OECD Countries (Other than the EEC countries)

Iceland
Sweden
Norway
Finland
Austria
Switzerland
Spain
Portugal

Other Western European Countries (Cont.)

Greece
Turkey

Other Western Europe

Unidentified Countries in Western Europe
Azores
Gibraltar
Malta and Gozo
Yugoslavia
Cyprus

Soviet Bloc Countries comprise:

German Democratic Republic (East Germany)
Czechoslovakia
Hungary
Estonia
Latvia
Lithuania
Poland
Union of Soviet Socialist Republics
Romania
Bulgaria

Communist Countries in Asia comprise:

Vietnam
Peoples' Republic of China (Mainland)
Mongolia
North Korea

Near East Asia is comprised of:

Syria
Lebanon
Iraq
Iran

Near East Asia (Cont.)

Israel
Jordan
Gaza Strip
Kuwait
Saudi Arabia
Qatar
United Arab Emirates
Yemen (Sana)
Yemen (Aden)
Oman
Bahrain

South Asia is comprised of:

Afghanistan
India
Pakistan
Nepal
Bangladesh
Sri Lanka (Ceylon)

Other Asian Countries comprise:

Burma
Thailand
Laos
Cambodia
Malaysia
Singapore
Indonesia
Brunei
Philippines
Macao
Southern Asia, not elsewhere classified

Other Asian Countries (Cont.)

Republic of Korea
Hong Kong
China (Taiwan)

Australia & Oceania are comprised of:

Australia
Papua New Guinea
New Zealand
Western Samoa
British Pacific Islands
French Pacific Islands
Trust Territory of the Pacific Islands
Other Pacific Islands, not elsewhere classified

Africa is comprised of:

Morocco
Algeria
Tunisia
Libya
Egypt
Sudan
Canary Islands
Spanish Africa, not elsewhere classified
Western Sahara
Equatorial Guinea
Mauritania
Cameroon
Senegal
Mali
Guinea
Sierra Leone
Ivory Coast
Ghana

Africa (Cont.)

Gambia
Niger
Togo
Nigeria
Central African Empire
Gabon
Chad
St. Helena
Madeira Islands
Upper Volta
Benin
Angola
Congo (Brazzaville)
Western Africa, not elsewhere classified
Liberia
Zaire
Burundi
Rwanda
Somalia
Ethiopia
Djibouti
Uganda
Kenya
Seychelles
British Indian Ocean Territory
Tanzania
Mauritius
Mozambique
Malagasy Republic
Comoros
French Indian Ocean Areas
Republic of South Africa
Namibia
Botswana
Zambia
Swaziland
Rhodesia
Malawi
Lesotho

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN*

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
30412A 00	BELTING AND BELTS, FOR MACHINERY, IN PART OF RUBBER OR PLASTIC**	Western Hemisphere	3.94	-
		Canada		3.90
		Latin American Countries		0.04
		Other Western Hemisphere Countries		-
		Western Europe	11.02	
		United Kingdom		1.63
		West Germany		5.72
		Other Western European Countries		3.66
		Soviet Bloc Countries	0.05	-
		Asia	9.10	-
		Japan		8.26
		Communist Countries in Asia		-
		Near East Asia		0.13
		South Asia		0.008
		Other Asian Countries		0.70
		Australia and Oceania	0.008	-
		Africa	-	-
		Total Code Imports 30412A 00	24.12	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
30415A 00	HOSE, PIPE, AND TUBING, NSPF, OF RUBBER OR PLASTIC**	Western Hemisphere	33.79	
		Canada		32.83
		Latin American Countries		0.97
		Other Western Hemisphere Countries		-
		Western Europe	36.99	
		United Kingdom		15.25
		West Germany		5.51
		Other Western European Countries		16.23
		Soviet Bloc Countries	0.02	
		Asia	11.78	
		Japan		9.78
		Communist Countries in Asia		-
		Near East Asia		0.45
		South Asia		0.003
		Other Asian Countries		1.54
		Australia and Oceania	0.02	
		Africa	0.01	
		Total Code Imports 30415A 00	82.61	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
32113C 00	LAMINATED GLASS, WHETHER OR NOT SHAPED OR FORMED OR BOTH**	Western Hemisphere	33.91	
		Canada		25.92
		Latin American Countries		8.00
		Other Western Hemisphere Countries		-
		Western Europe	5.54	
		United Kingdom		1.39
		West Germany		2.63
		Other Western European Countries		1.52
		Soviet Bloc Countries	-	
		Asia	3.76	
		Japan		2.19
		Communist Countries in Asia		-
		Near East Asia		1.46
		South Asia		
		Other Asian Countries		0.11
		Australia and Oceania	-	
		Africa	0.88	
		Total Code Imports 32113C 00	44.09	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
3452XX 10	BOLTS AND NUTS OF IRON OR STEEL, BOLTS OF MUNTL OR YELLOW METAL**	Western Hemisphere	22.20	
		Canada		20.19
		Latin American Countries		2.01
		Other Western Hemisphere Countries		-
		Western Europe	29.20	
		United Kingdom		3.54
		West Germany		8.48
		Other Western European Countries		17.18
		Soviet Bloc Countries	2.27	
		Asia	185.81	
		Japan		133.39
		Communist Countries in Asia		0.30
		Near East Asia		0.09
		South Asia		9.41
		Other Asian Countries		42.63
		Australia and Oceania	1.37	1.37
		Africa	0.26	
		Total Code Imports		
		3452XX 10	241.12	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
3452XX 20	SCREWS OF BASE METAL**	Western Hemisphere	28.66	
		Canada		26.86
		Latin American Countries		1.81
		Other Western Hemisphere Countries		
		Western Europe	24.63	
		United Kingdom		3.87
		West Germany		4.80
		Other Western European Countries		15.95
		Soviet Bloc Countries	4.12	
		Asia	185.13	
		Japan		168.09
		Communist Countries in Asia		0.18
		Near East Asia		0.06
		South Asia		2.13
		Other Asian Countries		14.67
		Australia and Oceania	0.12	
		Africa	0.14	
		Total Code Imports		
		3452XX 20	242.81	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
3452XX 30	WASHERS OF IRON OR STEEL**	Western Hemisphere	2.51	
		Canada		2.34
		Latin American Countries		0.16
		Other Western Hemisphere Countries		
		Western Europe	6.34	
		United Kingdom		1.78
		West Germany		3.50
		Other Western European Countries		1.05
		Soviet Bloc Countries	0.01	
		Asia	11.25	
		Japan		8.70
		Communist Countries in Asia		0.04
		Near East Asia		0.02
		South Asia		0.94
		Other Asian Countries		2.40
		Australia and Oceania	0.05	
		Africa	0.003	
		Total Code Imports 3452XX 30	20.16	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
3452XX 50	BOLTS, NUTS, SCREWS, AND WASHERS OF BASE METAL, NSPF, AND OTHER IND FASTENERS, NOT SPECIFIED**	Western Hemisphere	2.53	
		Canada		2.18
		Latin American Countries		0.35
		Other Western Hemisphere Countries	-	
		Western Europe	29.85	-
		United Kingdom		1.85
		West Germany		3.19
		Other Western European Countries		24.81
		Soviet Bloc Countries	0.45	
		Asia	13.59	
		Japan	-	9.89
		Communist Countries in Asia	-	
		Near East Asia	-	0.08
		South Asia		0.19
		Other Asian Countries		3.43
		Australia and Oceania	0.06	
		Africa	0.002	
		Total Code Imports 3452XX 50	46.47	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
3452XX 60	FASTENERS, CANADIAN ARTICLE, APTA***	Western Hemisphere	47.61	
		Canada		47.61
		Latin American Countries		
		Other Western Hemisphere Countries		
		Western Europe		
		United Kingdom		
		West Germany		
		Other Western European Countries		
		Soviet Bloc Countries		
		Asia		
		Japan		
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		
		Australia and Oceania		
		Africa		
		Total Code Imports		
		3452XX 60	47.61	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.
***US-Canada Automotive Parts Trade Agreement.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
3462XD 00	FORGINGS OF IRON OR STEEL**	Western Hemisphere	23.74	
		Canada		19.01
		Latin American Countries		4.75
		Other Western Hemisphere Countries		
		Western Europe	49.0	
		United Kingdom		1.36
		West Germany		3.85
		Other Western European Countries		44.05
		Soviet Bloc Countries		
		Asia	22.61	
		Japan		21.37
		Communist Countries in Asia		-
		Near East Asia		0.12
		South Asia		0.10
		Other Asian Countries		1.03
		Australia and Oceania	0.17	
		Africa		
		Total Code Imports 3462XD 00	95.80	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
346500 00	MOTOR VEHICLE BODY STAMPINGS	Western Hemisphere	22.54	
		Canada		10.70
		Latin American Countries		11.83
		Other Western Hemisphere Countries		0.001
		Western Europe	26.45	
		United Kingdom		2.34
		West Germany		18.58
		Other Western European Countries		5.53
		Soviet Bloc Countries	-	
		Asia	47.64	
		Japan		47.32
		Communist Countries in Asia		-
		Near East Asia		0.004
		South Asia		
		Other Asian Countries		0.33
		Australia and Oceania	-	
		Africa	0.33	
		Total Code Imports 346500 00	96.96	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
3492XB 20	SPRINGS AND LEAVES FOR SPRINGS FOR MOTOR VEHICLE SUSPENSION	Western Hemisphere	155.28	
		Canada		127.65
		Latin American Countries		27.63
		Other Western Hemisphere Countries		-
		Western Europe	3.40	
		United Kingdom		0.07
		West Germany		1.72
		Other Western European Countries		1.61
		Soviet Bloc Countries	0.01	
		Asia	11.53	
		Japan		9.82
		Communist Countries in Asia		
		Near East Asia		
		South Asia		0.68
		Other Asian Countries		1.02
		Australia and Oceania	-	
		Africa	-	
		Total Code Imports 3493XB 20	170.22	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
3493XB 40	HAIRSPRINGS OF BASE METAL, SPRINGS AND LEAVES FOR SPRINGS, BASE METAL, NOT SPECIFIED**	Western Hemisphere	16.40	
		Canada		14.87
		Latin American Countries		1.41
		Other Western Hemisphere Countries		0.12
		Western Europe	14.98	
		United Kingdom		1.46
		West Germany		7.07
		Other Western European Countries		6.45
		Soviet Bloc Countries	0.01	
		Asia	8.80	
		Japan		4.42
		Communist Countries in Asia		
		Near East Asia		0.005
		South Asia		0.39
		Other Asian Countries		3.99
		Australia and Oceania	0.44	
		Africa	0.047	
		Total Code Imports		
		3493XB 40	40.69	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
349450 30	PIPES AND TUBE FITTINGS OF IRON OR STEEL, NOT SPECIFIED**	Western Hemisphere	6.98	
		Canada		6.32
		Latin American Countries		0.66
		Other Western Hemisphere Countries		-
		Western Europe	5.72	
		United Kingdom		1.22
		West Germany		1.39
		Other Western European Countries		3.11
		Soviet Bloc Countries	-	
		Asia	20.92	
		Japan		15.95
		Communist Countries in Asia		-
		Near East Asia		1.26
		South Asia		0.23
		Other Asian Countries		3.48
		Australia and Oceania	0.06	
		Africa	0.39	
		Total Code Imports 349450 30	34.09	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
349450 40	PIPE AND TUBE FITTINGS OF COPPER**	Western Hemisphere	0.33	
		Canada		0.30
		Latin American Countries		0.03
		Other Western Hemisphere Countries		-
		Western Europe	1.45	
		United Kingdom		0.48
		West Germany		0.02
		Other Western European Countries		0.93
		Soviet Bloc Countries		
		Asia	1.87	
		Japan		0.08
		Communist Countries in Asia		
		Near East Asia		1.36
		South Asia		0.006
		Other Asian Countries		0.43
		Australia and Oceania	-	
		Africa	-	
		Total Code Imports 349450 40	3.66	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
351940 00	DIESEL ENGINES (COMPRESSION-IGNITION ENGINES)**	Western Hemisphere	37.14	
		Canada		0.37
		Latin American Countries		36.77
		Other Western Hemisphere Countries		-
		Western Europe	29.26	
		United Kingdom		19.87
		West Germany		5.27
		Other Western European Countries		4.12
		Soviet Bloc Countries	17.57	
		Asia		
		Japan		17.53
		Communist Countries in Asia		
		Near East Asia		0.001
		South Asia		0.001
		Other Asian Countries		0.04
		Australia and Oceania	0.002	
		Africa		
		Total Code 351940 00 Imports	83.97	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
35197A 00	PISTON-TYPE ENGINES, NOT SPECIFIED**	Western Hemisphere	11.89	
		Canada		2.66
		Latin American Countries		9.24
		Other Western Hemisphere Countries		
		Western Europe	14.94	
		United Kingdom		8.50
		West Germany		3.55
		Other Western European Countries		2.89
		Soviet Bloc Countries	0.02	
		Asia	82.46	
		Japan		81.47
		Communist Countries in Asia		-
		Near East Asia		0.003
		South Asia		0.64
		Other Asian Countries		0.35
		Australia and Oceania		
		Africa		
		Total Code Imports		
		35197A 00	109.31	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
35199D 20	FUEL INJECTION PUMPS & PARTS THEREOF FOR COMPRESSION-IGNITION ENGINES**	Western Hemisphere	1.71	
		Canada		0.59
		Latin American Countries		1.12
		Other Western Hemisphere Countries		-
		Western Europe	73.51	
		United Kingdom		13.47
		West Germany		20.14
		Other Western European Countries		39.91
		Soviet Bloc Countries	0.58	
		Asia	4.78	
		Japan		4.74
		Communist Countries in Asia		-
		Near East Asia		
		South Asia		0.03
		Other Asian Countries		0.001
		Australia and Oceania	-	
		Africa	-	
		Total Code Imports 35199D 20	80.60	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
35199D 40	PARTS OF AUTOMOTIVE MARINE, AND AIR-CRAFT ENGINES**, NOT SPECIFIED	Western Hemisphere	138.20	
		Canada		90.01
		Latin American Countries		48.19
		Other Western Hemisphere Countries		0.005
		Western Europe	334.69	
		United Kingdom		202.33
		West Germany		76.14
		Other Western European Countries		57.24
		Soviet Bloc Countries	0.30	
		Asia	153.40	
		Japan		145.82
		Communist Countries in Asia		0.006
		Near East Asia		4.40
		South Asia		0.15
		Other Asian Countries		3.02
		Australia and Oceania	0.79	
		Africa	0.003	
		Total Code Imports 35199D 40	628.39	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
356210 00	BALL BEARINGS**	Western Hemisphere	21.83	
		Canada		21.72
		Latin American Countries		0.11
		Other Western Hemisphere Countries		-
		Western Europe	72.56	
		United Kingdom		9.22
		West Germany		39.23
		Other Western European Countries		24.01
		Soviet Bloc Countries	10.99	
		Asia	107.37	
		Japan		97.15
		Communist Countries in Asia		-
		Near East Asia		0.02
		South Asia		0.01
		Other Asian Countries		10.18
		Australia and Oceania	0.02	
		Africa	0.001	
		Total Code Imports 356210 00	212.78	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
356220 00	TAPERED ROLLER BEARING CUPS AND CONE ASSEMBLIES**	Western Hemisphere	9.45	
		Canada		9.57
		Latin American Countries		0.38
		Other Western Hemisphere Countries		
		Western Europe	8.28	
		United Kingdom		3.19
		West Germany		3.31
		Other Western European Countries		1.79
		Soviet Bloc Countries	3.45	
		Asia	46.38	
		Japan		46.38
		Communist Countries in Asia		-
		Near East Asia		-
		South Asia		-
		Other Asian Countries		0.001
		Australia and Oceania	0.44	
		Africa	0.51	
		Total Code Imports 356220 00	69.03	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
35629A 40	ANTIFRICTION ROLLERS**	Western Hemisphere	0.74	
		Canada		0.70
		Latin American Countries		0.04
		Other Western Hemisphere Countries		
		Western Europe	6.04	
		United Kingdom		0.34
		West Germany		2.85
		Other Western European Countries		2.86
		Soviet Bloc Countries		
		Asia	0.04	
		Japan		0.03
		Communist Countries in Asia		-
		Near East Asia		0.009
		South Asia		
		Other Asian Countries	-	
		Australia and Oceania		
		Africa	-	
		Total Code Imports 35629A 40	6.82	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
35629A 95	PARTS FOR BALL AND ROLLER BEARINGS**, NOT SPECIFIED	Western Hemisphere	7.65	
		Canada		7.53
		Latin American Countries		0.07
		Other Western Hemisphere Countries		0.04
		Western Europe	63.72	
		United Kingdom		8.79
		West Germany		32.56
		Other Western European Countries		22.37
		Soviet Bloc Countries	1.04	
		Asia	35.86	
		Japan		32.67
		Communist Countries in Asia		-
		Near East Asia		0.002
		South Asia		-
		Other Asian Countries		3.18
		Australia and Oceania	0.05	
		Africa	0.008	
		Total Code Imports 35629A 95	108.32	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
356310 20	AIR PUMPS AND VACUUM PUMPS AND PARTS**	Western Hemisphere	7.66	
		Canada		5.04
		Latin American Countries		2.62
		Other Western Hemisphere Countries		
		Western Europe	26.62	
		United Kingdom		5.40
		West Germany		11.57
		Other Western European Countries		9.65
		Soviet Bloc Countries		
		Asia	14.28	
		Japan		4.62
		Communist Countries in Asia		-
		Near East Asia		0.12
		South Asia		9.55
		Other Asian Countries		
		Australia and Oceania	1.31	
		Africa	0.001	
		Total Code Imports 356310 20	49.88	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
358540 10	COMPRESSORS, REFRIGERATION AND AIR CONDITIONING TYPE, NOT OVER 3 HP**	Western Hemisphere	0.15	
		Canada		0.05
		Latin American Countries		0.10
		Other Western Hemisphere Countries		
		Western Europe	26.21	
		United Kingdom		0.26
		West Germany		2.66
		Other Western European Countries		23.29
		Soviet Bloc Countries		
		Asia	39.93	
		Japan		36.20
		Communist Countries in Asia	-	
		Near East Asia		0.07
		South Asia		
		Other Asian Countries		3.65
		Australia and Oceania		
		Africa		
		Total Code Imports 358540 10	66.29	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
358540 20	COMPRESSORS, REFRIGERATION AND AIR CONDITIONING TYPE, OVER 3 BUT NOT OVER 10 HP**	Western Hemisphere	0.07	
		Canada		0.07
		Latin American Countries		-
		Other Western Hemisphere Countries		
		Western Europe	0.89	
		United Kingdom		0.22
		West Germany		0.01
		Other Western European Countries		0.65
		Soviet Bloc Countries		
		Asia	15.00	
		Japan		15.00
		Communist Countries in Asia		-
		Near East Asia		
		South Asia		
		Other Asian Countries		
		Australia and Oceania	-	
		Africa	-	
		Total Code Imports		
		358540 20	15.96	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
371110 40	CHASSIS FOR PASSENGER AUTOMOBILES	Western Hemisphere	0.01	
		Canada		0.002
		Latin American Countries		0.009
		Other Western Hemisphere Countries		
		Western Europe	0.13	
		United Kingdom		0.11
		West Germany		0.02
		Other Western European Countries		-
		Soviet Bloc Countries		
		Asia	0.005	
		Japan		0.004
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		0.001
		Australia and Oceania	-	
		Africa	0.001	
		Total Code Imports 371110 40	0.14	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
37112C 01	MOTOR VEHICLES, NOT SPECIFIED, (EXCEPT MOTORCYCLES), MOTOR VEHICLE CHASSIS, NOT SPECIFIED**	Western Hemisphere	1840.16	
		Canada		1804.23
		Latin American Countries		35.93
		Other Western Hemisphere Countries		
		Western Europe	59.33	
		United Kingdom		11.86
		West Germany		15.41
		Other Western European Countries		32.08
		Soviet Bloc Countries	4.47	
		Asia	1390.61	
		Japan		1390.37
		Communist Countries in Asia		-
		Near East Asia		0.002
		South Asia		-
		Other Asian Countries		0.21
		Australia and Oceania	-	
		Africa	0.002	
		Total Code Imports 37112C 01	3294.57	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
371150 00	BODIES FOR PASSENGER AUTOMOBILES	Western Hemisphere	0.24	
		Canada		0.02
		Latin American Countries		0.21
		Other Western Hemisphere Countries		
		Western Europe	0.23	
		United Kingdom		0.07
		West Germany		0.15
		Other Western European Countries		0.009
		Soviet Bloc Countries	-	
		Asia	0.08	
		Japan		0.005
		Communist Countries in Asia		
		Near East Asia		
		South Asia		-
		Other Asian Countries		0.08
		Australia and Oceania	-	
		Africa	-	
		Total Code Imports 371150 00	00.55	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
371310 00	BODIES FOR MOTOR VEHICLES**, NOT SPECIFIED			
		Western Hemisphere	167.10	
		Canada		158.55
		Latin American Countries		8.55
		Other Western Hemisphere Countries		
		Western Europe	0.49	
		United Kingdom		0.29
		West Germany		0.10
		Other Western European Countries		0.10
		Soviet Bloc Countries		
		Asia	114.32	
		Japan		114.23
		Communist Countries in Asia		
		Near East Asia		-
		South Asia		-
		Other Asian Countries		0.09
		Australia and Oceania		
		Africa		
		Total Code Imports 371310 00	281.92	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
3714XJ 10	PISTON-TYPE ENGINES FOR AUTOMOBILES, TRUCKS AND BUSES, EXCEPT COMPRESSION IGNITION ENGINES	Western Hemisphere	575.95	
		Canada		517.54
		Latin American Countries		58.13
		Other Western Hemisphere Countries		0.28
		Western Europe	218.94	
		United Kingdom		4.88
		West Germany		210.50
		Other Western European Countries		3.56
		Soviet Bloc Countries	-	
		Asia	2.07	
		Japan		2.03
		Communist Countries in Asia		-
		Near East Asia		-
		South Asia		0.003
		Other Asian Countries		-
		Australia and Oceania	0.001	
		Africa	0.005	
		Total Code Imports 3714XJ 10	796.97	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
3714XJ 20	MOTOR VEHICLE WHEELS DESIGNED TO BE MOUNTED WITH PNEUMATIC TIRES**	Western Hemisphere	120.49	
		Canada		92.75
		Latin American Countries		27.73
		Other Western Hemisphere Countries		
		Western Europe	16.88	
		United Kingdom		9.02
		West Germany		4.38
		Other Western European Countries		3.48
		Soviet Bloc Countries	-	
		Asia	5.65	
		Japan		5.45
		Communist Countries in Asia		
		Near East Asia		0.005
		South Asia		
		Other Asian Countries	-	0.190
		Australia and Oceania	0.002	
		Africa	0.19	
		Total Code Imports 3714XJ 20	143.22	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
3714XJ 30	RADIATORS - MOTOR VEHICLE	Western Hemisphere	41.77	
		Canada		40.13
		Latin American Countries		1.63
		Other Western Hemisphere Countries		
		Western Europe	4.11	
		United Kingdom		0.20
		West Germany		3.46
		Other Western European Countries		0.44
		Soviet Bloc Countries		
		Asia	3.83	
		Japan		2.93
		Communist Countries in Asia		
		Near East Asia		
		South Asia		0.04
		Other Asian Countries		0.85
		Australia and Oceania	-	
		Africa	-	
		Total Code Imports		
		3714XJ 30	49.70	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
3714XJ 40	MUFFLERS AND TAIL-PIPES FOR MOTOR VEHICLES	Western Hemisphere	63.02	
		Canada		56.67
		Latin American Countries		6.35
		Other Western Hemisphere Countries		
		Western Europe	31.23	
		United Kingdom		1.80
		West Germany		19.99
		Other Western European Countries		9.43
		Soviet Bloc Countries	0.04	
		Asia	14.46	
		Japan		14.18
		Communist Countries in Asia		-
		Near East Asia		0.004
		South Asia		
		Other Asian Countries		
		Australia and Oceania	-	
		Africa	-	
		Total Code Imports 3714XJ 40	109.29	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
3714XJ 50	MOTOR VEHICLE PUMPS FOR LIQUIDS	Western Hemisphere	7.31	
		Canada		4.50
		Latin American Countries		2.81
		Other Western Hemisphere Countries		-
		Western Europe	17.45	
		United Kingdom		4.63
		West Germany		8.67
		Other Western European Countries		4.13
		Soviet Bloc Countries	0.002	
		Asia	14.20	
		Japan		13.78
		Communist Countries in Asia		
		Near East Asia		0.002
		South Asia		0.002
		Other Asian Countries		0.38
		Australia and Oceania	0.25	
		Africa	-	
		Total Code Imports		
		3714XJ 50	39.22	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
3714XJ 55	BRAKES AND PARTS THEREOF FOR MOTOR VEHICLES	Western Hemisphere	239.65	
		Canada		232.13
		Latin American Countries		7.52
		Other Western Hemisphere Countries		-
		Western Europe	33.16	
		United Kingdom		5.08
		West Germany		18.51
		Other Western European Countries		9.51
		Soviet Bloc Countries	0.38	
		Asia	17.54	
		Japan		16.65
		Communist Countries in Asia		
		Near East Asia		0.41
		South Asia		0.20
		Other Asian Countries		0.28
		Australia and Oceania	1.07	
		Africa	0.25	
		Total Code Imports		
		3714XJ 55	292.04	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
3714XJ 60	TRANSMISSIONS FOR MOTOR VEHICLES, NOT SPECIFIED**	Western Hemisphere	43.42	
		Canada		0.81
		Latin American Countries		42.61
		Other Western Hemisphere Countries		
		Western Europe	6.38	
		United Kingdom	2.46	2.46
		West Germany		3.59
		Other Western European Countries		0.31
		Soviet Bloc Countries	0.002	
		Asia	6.55	
		Japan		6.49
		Communist Countries in Asia		
		Near East Asia		0.007
		South Asia		0.004
		Other Asian Countries		0.002
		Australia and Oceania	0.001	
		Africa		
		Total Code Imports		
		3714XJ 60	56.38	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
3714XJ 65	TRANSMISSIONS FOR PASSENGER AUTO-MOBILES	Western Hemisphere	115.70	
		Canada		108.13
		Latin American Countries		7.57
		Other Western Hemisphere Countries		15.13
		Western Europe	280.29	
		United Kingdom		0.52
		West Germany		103.81
		Other Western European Countries		175.96
		Soviet Bloc Countries		
		Asia		22.63
		Japan		22.58
		Communist Countries in Asia		
		Near East Asia		0.02
		South Asia		0.02
		Other Asian Countries		0.02
		Australia and Oceania	0.004	
		Africa	53.24	
		Total Code Imports 3714XJ 65	418.62	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
3714XJ 70	SHOCK ABSORBERS FOR MOTOR VEHICLES			
		Western Hemisphere	53.24	
		Canada		32.98
		Latin American Countries		18.63
		Other Western Hemisphere Countries		14.34
		Western Europe	14.05	
		United Kingdom		1.36
		West Germany		7.66
		Other Western European Countries		5.01
		Soviet Bloc Countries		
		Asia	6.05	
		Japan		6.05
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		0.14
		Australia and Oceania	-	
		Africa	0.002	
		Total Code Imports		
		3714XJ 70	53.24	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
3714XJ 95	PARTS FOR MOTOR VEHICLES, INCLUDING PARTS FOR INTERNAL COMBUSTION ENGINES, NOT SPECIFIED**	Western Hemisphere	1850.09	
		Canada		1708.03
		Latin American Countries		141.93
		Other Western Hemisphere Countries		0.13
		Western Europe	444.95	
		United Kingdom		118.66
		West Germany		211.22
		Other Western European Countries		150.71
		Soviet Bloc Countries	12.93	
		Asia	337.75	
		Japan		310.43
		Communist Countries in Asia		0.002
		Near East Asia		8.03
		South Asia		1.61
		Other Asian Countries		17.67
		Australia and Oceania	2.90	
		Africa	1.95	
		Total Code Imports		
		3714XJ 95	2650.57	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANCAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
382420 00	METERS, GAS AND LIQUID SUPPLY OR PRODUCTION AND PARTS THEREOF, NOT SPECIFIED**	Western Hemisphere	6.39	
		Canada		1.88
		Latin American Countries		4.50
		Other Western Hemisphere Countries		-
		Western Europe	2.87	
		United Kingdom	1.58	1.58
		West Germany		.92
		Other Western European Countries		.37
		Soviet Bloc Countries		
		Asia	1.39	
		Japan		.28
		Communist Countries in Asia		-
		Near East Asia		.74
		South Asia		.02
		Other Asian Countries		.35
		Australia and Oceania		
		Africa		
		Total Code Imports		
		382420 00	10.64	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN*

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
301110 01	PNEUMATIC TIRES, PASSENGER CAR, NEW	Western Hemisphere	136.96	
		Canada		127.08
		Latin American Countries		9.88
		Other Western Hemisphere Countries		
		Western Europe	246.68	
		United Kingdom		15.31
		West Germany		42.36
		Other Western European Countries		189.01
		Soviet Bloc Countries	0.77	
		Asia	38.37	
		Japan		28.97
		Communist Countries in Asia		
		Near East Asia		3.93
		South Asia		0.008
		Other Asian Countries		5.39
		Australia and Oceania	0.56	
		Africa	0.002	
		Total Code 301110 01 Imports	423.34	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
301120 00	PNEUMATIC TIRES TRUCK AND BUS, NEW**	Western Hemisphere	72.15	
		Canada		70.28
		Latin American Countries		1.87
		Other Western Hemisphere Countries		
		Western Europe	246.43	
		United Kingdom		30.41
		West Germany		42.06
		Other Western European Countries		173.96
		Soviet Bloc Countries	4.82	
		Asia	169.55	
		Japan		128.27
		Communist Countries in Asia		2.94
		Near East Asia		2.94
		South Asia		2.09
		Other Asian Countries		36.25
		Australia and Oceania	0.001	
		Africa		
		Total Code 301120 00 Imports	492.96	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
301140 98	TUBES FOR TIRES**, NOT SPECIFIED	Western Hemisphere	2.57	
		Canada		2.55
		Latin American Countries		0.03
		Other Western Hemisphere Countries		
		Western Europe	14.50	
		United Kingdom		1.90
		West Germany		0.37
		Other Western European Countries		12.23
		Soviet Bloc Countries	0.13	
		Asia	14.83	
		Japan		8.84
		Communist Countries in Asia		
		Near East Asia		0.05
		South Asia		0.10
		Other Asian Countries		5.84
		Australia and Oceania	0.001	
		Africa		
		Total Code 301140 98 Imports	32.03	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
364100 30	SEALED BEAM LAMPS, ELECTRIC FILAMENT**	Western Hemisphere	10.10	
		Canada		9.77
		Latin American Countries		0.33
		Other Western Hemisphere Countries		
		Western Europe	0.68	
		United Kingdom		0.04
		West Germany		0.23
		Other Western European Countries		0.40
		Soviet Bloc Countries	0.006	
		Asia	1.60	
		Japan		1.50
		Communist Countries in Asia		
		Near East Asia		0.02
		South Asia		
		Other Asian Countries		0.08
		Australia and Oceania		
		Africa		
		Total Code 364100 30 Imports	12.38	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
364100 83	TUNSTEN HALOGEN LAMPS**	Western Hemisphere	9.46	
		Canada		
		Latin American Countries		9.46
		Other Western Hemisphere Countries		
		Western Europe	0.30	
		United Kingdom		0.12
		West Germany		0.12
		Other Western European Countries		0.05
		Soviet Bloc Countries	0.09	
		Asia	1.90	
		Japan		1.81
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		0.09
		Australia and Oceania		
		Africa		
		Total Code 364100 83 Imports	11.75	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
364100 86	ELECTRIC FILAMENT LAMPS, NOT SPECIFIED**	Western Hemisphere	1.94	
		Canada		1.94
		Latin American Countries		
		Other Western Hemisphere Countries		
		Western Europe	6.18	
		United Kingdom		0.16
		West Germany		5.80
		Other Western European Countries		0.20
		Soviet Bloc Countries		
		Asia	0.94	
		Japan		0.47
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		0.47
		Australia and Oceania		
		Africa		
		Total Code 364100 86 Imports	9.05	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
365110 34	RADIO-TAPE PLAYER COMBINATIONS FOR MOTOR VEHICLES	Western Hemisphere	1.25	
		Canada		1.25
		Latin American Countries		
		Other Western Hemisphere Countries		
		Western Europe	3.00	
		United Kingdom		0.02
		West Germany		2.87
		Other Western European Countries		0.11
		Soviet Bloc Countries		
		Asia	436.51	
		Japan		337.84
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		98.68
		Australia and Oceania		
		Africa		
		Total Code 365110 34 Imports	440.76	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
365110 65	RADIO RECEIVERS, SOLID STATE DESIGNED FOR MOTOR VEHICLES	Western Hemisphere	102.36	
		Canada		42.04
		Latin American Countries		60.32
		Other Western Hemisphere Countries		
		Western Europe	5.10	
		United Kingdom		0.003
		West Germany		5.05
		Other Western European Countries		0.04
		Soviet Bloc Countries		
		Asia	59.04	
		Japan		43.08
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		15.96
		Australia and Oceania		
		Africa		
		Total Code 365110 65 Imports	166.50	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
36514A 55	AUDIO TAPE PLAYERS FOR MOTOR VEHICLES	Western Hemisphere	0.02	
		Canada		
		Latin American Countries		0.02
		Other Western Hemisphere Countries		
		Western Europe	0.06	
		United Kingdom		0.03
		West Germany		0.02
		Other Western European Countries		0.007
		Soviet Bloc Countries		
		Asia	52.32	
		Japan		34.74
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		17.58
		Australia and Oceania		
		Africa		
		Total Code 36514A 55 Imports	52.40	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
3691XX 00	STORAGE BATTERIES, AND PARTS THEREOF, NOT SPECIFIED**	Western Hemisphere	46.35	
		Canada		16.70
		Latin American Countries		29.65
		Other Western Hemisphere Countries		
		Western Europe	16.70	
		United Kingdom		4.96
		West Germany		2.85
		Other Western European Countries		8.88
		Soviet Bloc Countries	0.003	
		Asia	32.50	
		Japan		23.79
		Communist Countries in Asia		
		Near East Asia		0.16
		South Asia		
		Other Asian Countries		8.55
		Australia and Oceania	0.003	
		Africa	0.003	
		Total Code 3691XX 00 Imports	95.55	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
369410 00	IGNITION WIRING SETS AND WIRING SETS DESIGNED FOR USE IN TRANSPORTATION EQUIPMENT**	Western Hemisphere	66.23	
		Canada		23.11
		Latin American Countries		43.12
		Other Western Hemisphere Countries		
		Western Europe	2.77	
		United Kingdom		0.23
		West Germany		2.02
		Other Western European Countries		0.51
		Soviet Bloc Countries		
		Asia	15.62	
		Japan		2.46
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		13.16
		Australia and Oceania	0.001	
		Africa		
		Total Code 369410 00 Imports	84.63	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENT IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
369420 01	BATTERY CHARGING GENERATORS AND ALTERNATORS**	Western Hemisphere	0.42	
		Canada		0.32
		Latin American Countries		0.10
		Other Western Hemisphere Countries		
		Western Europe	6.05	
		United Kingdom		0.72
		West Germany		3.14
		Other Western European Countries		2.19
		Soviet Bloc Countries	0.02	
		Asia	7.69	
		Japan		7.09
		Communist Countries in Asia		
		Near East Asia		6.12
		South Asia		
		Other Asian Countries		0.50
		Australia and Oceania		
		Africa	0.04	
		Total Code 369420 01 Imports	14.22	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
369430 00	STARTER MOTORS FOR INTERNAL COMBUSTION ENGINES**	Western Hemisphere	0.37	
		Canada		0.28
		Latin American Countries		0.09
		Other Western Hemisphere Countries		
		Western Europe	16.41	
		United Kingdom		4.51
		West Germany		10.80
		Other Western European Countries		1.25
		Soviet Bloc Countries	0.006	
		Asia	16.89	
		Japan		16.84
		Communist Countries in Asia		
		Near East Asia		0.02
		South Asia		0.001
		Other Asian Countries		0.01
		Australia and Oceania	0.003	
		Africa	0.03	
		Total Code 369430 00 Imports	33.71	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
369440 00	SPARK PLUGS FOR INTERNAL COMBUSTION ENGINES**	Western Hemisphere	0.78	
		Canada		0.75
		Latin American Countries		0.03
		Other Western Hemisphere Countries		
		Western Europe	14.67	
		United Kingdom		0.51
		West Germany		13.33
		Other Western European Countries		0.82
		Soviet Bloc Countries		
		Asia	13.44	
		Japan		13.24
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		0.19
		Australia and Oceania	0.002	
		Africa		
		Total Code 369440 00 Imports	28.90	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
36945A 20	IGNITION COILS FOR INTERNAL COMBUSTION ENGINES**	Western Hemisphere	0.06	
		Canada		0.03
		Latin American Countries		0.63
		Other Western Hemisphere Countries		
		Western Europe	3.14	
		United Kingdom		0.16
		West Germany		2.76
		Other Western European Countries		0.11
		Soviet Bloc Countries	0.001	
		Asia	3.33	
		Japan		2.99
		Communist Countries in Asia		
		Near East Asia		
		South Asia		0.002
		Other Asian Countries		0.34
		Australia and Oceania		
		Africa		
		Total Code 36945A 20 Imports	6.53	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
36945A 40	DISTRIBUTION CONTRACT (BREAKER) POINT SETS	Western Hemisphere	0.35	
		Canada		0.009
		Latin American Countries		0.34
		Other Western Hemisphere Countries		
		Western Europe	6.35	
		United Kingdom		0.16
		West Germany		5.69
		Other Western European Countries		0.48
		Soviet Bloc Countries		
		Asia	5.01	
		Japan		4.53
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		0.42
		Australia and Oceania	0.003	
		Africa		
		Total Code 36945A 40 Imports	11.71	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
36945A 60	ELECTRICAL STARTING AND IGNITION EQUIPMENT** NOT SPECIFIED	Western Hemisphere	40.56	
		Canada		4.96
		Latin American Countries		35.60
		Other Western Hemisphere Countries		0.001
		Western Europe	29.77	
		United Kingdom		3.72
		West Germany		23.50
		Other Western European Countries		2.54
		Soviet Bloc Countries	0.001	
		Asia	24.06	
		Japan		19.99
		Communist Countries in Asia		
		Near East Asia		0.08
		South Asia		0.01
		Other Asian Countries		3.97
		Australia and Oceania	0.24	
		Africa	0.18	
		Total Code 36945A 60 Imports	94.82	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
36945A 80	ELECTRICAL STARTING AND IGNITION EQUIPMENT CANADIAN ARTICLE, APTA** NOT SPECIFIED	Western Hemisphere	9.17	
		Canada		9.17
		Latin American Countries		
		Other Western Hemisphere Countries		
		Western Europe		
		United Kingdom		
		West Germany		
		Other Western European Countries		
		Soviet Bloc Countries		
		Asia		
		Japan		
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		
		Australia and Oceania		
		Africa		
		Total Code 36945A 80 Imports	9.17	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1979)
**Automotive-related products are believed to be included in this product class.

TABLE A-3. MOTOR VEHICLE PARTS AND ACCESSORIES - SUMMARY OF U.S. IMPORTS OF MECHANICAL AND OTHER AUTOMOTIVE COMPONENTS IN 1979, BY PRODUCT CLASS

SIC CODE	PRODUCT CLASS	VALUE OF IMPORTS ($ MILLIONS) FOR AREA
MECHANICAL COMPONENTS PER TABLE A-1		
30412A 00	Rubber or plastic belts and belting	$ 24.12
30415A 00	Rubber or plastic hose, pipe and tubings, not specified	82.61
32113C 00	Laminated glass	44.09
3452 XX	Iron or steel nuts and bolts	241.12
3452XX 20	Base metal screws	242.81
3452XX 30	Iron or steel washers	20.16
3452XX 50	Base metal nuts, bolts, screws and washers	46.47
3452XX 60	Fasteners	47.61
3462XD 00	Iron or steel forgings	95.80
346500 00	Motor vehicles body stampings	96.96
3493XB 20	Springs and leaves for springs for motor vehicle suspension	170.22
3493XB 40	Hairsprings, springs and leaves for base metal springs	40.69
349450 30	Iron or steel pipe and tube fittings not specified	34.09
349450 40	Copper pipe and tube fittings	3.66
351940 00	Diesel engines	83.97
35197A 00	Piston type engines, not specified	109.31
35199D 20	Fuel injection pumps & parts for diesel engines	80.60
35199D 40	Parts, not specified, of automotive, marine and aircraft engines	628.39
356210 00	Ball bearings	212.78
356220 00	Tapered roller bearing cups and cone assemblies	69.02
35629A 40	Anti-friction rollers	6.82
35629A 95	Parts for ball and roller bearings, not specified	108.32
356310 20	Air pumps and vacuum pumps and parts thereof	49.88
358540 10	Compressors, refrigeration and air conditioning, not over 3 HP	66.29
358540 20	Compressors, refrigeration, and air conditioning, 3-10 HP	15.96
371110 40	Chassis for passengers automobiles	0.14
37112C 01	Motor vehicles (except motorcycles) and motor vehicle chassis	3294.57
371150 00	Bodies for passenger automobiles	0.55
371310 00	Bodies, NSPF, for motor vehicles	281.92
3714XJ 10	Piston type engines for automobiles, trucks, buses	796.97
3714XJ 20	Motor vehicle wheels, pneumatic tire type	143.22

TABLE A-3. MOTOR VEHICLE PARTS AND ACCESSORIES - SUMMARY OF U.S. IMPORTS OF MECHANICAL AND OTHER AUTOMOTIVE COMPONENTS IN 1979, BY PRODUCT CLASS (CONT.)

SIC CODE	PRODUCT CLASS	VALUE OF IMPORTS ($ MILLIONS) FOR AREA	
MECHANICAL COMPONENTS PER TABLE A-1 (CONT.)			
3714XJ 30	Radiators - motor vehicle	$ 49.70	
3714XJ 40	Mufflers and tailpipes for motor vehicles	109.29	
3714XJ	Motor vehicle pumps for liquids	39.22	
3714XJ 55	Brakes and parts thereof for motor vehicles	292.04	
3714XJ 60	Transmissions for motor vehicles, not specified	56.38	
3714XJ 65	Transmissions for passenger automobiles	418.62	
3714XJ 70	Shock absorbers for motor vehicles	53.24	
3714XJ 95	Parts for motor vehicles and internal combustion engines, not specified	2,650.57	
382420 00	Meters, gauges, instruments, not specified	10.64	
	SUBTOTAL	10,818.82	
OTHER AUTOMOTIVE COMPONENTS PER TABLE A-2			
301110 01	Pneumatic tires, passenger cars, new	423.34	948.33
301120 00	Pneumatic tires, trucks and buses, new	492.96	
301140 98	Tubes for tires, not specified	32.03	
364100 30	Sealed beam lamps	12.38	1,072.07
364100 83	Tungsten halogen lamps	11.75	
364100 86	Filament lamps, not specified	9.05	
365110 34	Radio-tape players for motor vehicles	440.76	
365110 65	Radio receivers for motor vehicles	166.49	
36514A 55	Tape players for motor vehicles	52.40	
3691XX 00	Storage batteries and parts thereof	95.55	
369410 00	Ignition wiring sets and wiring sets for transportation equip.	84.63	
369420 01	Generators and alternators	14.22	
369430 00	Starter Motors	33.71	
369440 00	Spark plugs for internal combustion engines	28.90	
36945A 20	Ignition coils for internal combustion engines	6.53	

TABLE A-3. MOTOR VEHICLE PARTS AND ACCESSORIES - SUMMARY OF U.S. IMPORTS OF MECHANICAL AND OTHER AUTOMOTIVE COMPONENTS IN 1979, BY PRODUCT CLASS (CONT.)

SIC CODE	PRODUCT CLASS	VALUE OF IMPORTS ($MILLIONS) FOR AREA	
OTHER AUTOMOTIVE COMPONENTS PER TABLE A-2 (CONT.)			
36945A 40	Distributor points, sets	$ 11.71	1,072.07
36945A 60	Electrical starting and ignition equipment, not specified	94.82	
36945A 80	Electrical starting and ignition equipment, (Canadian APTA)	9.17	
	SUBTOTAL	2,020.40	
	GRAND TOTAL:	$12,839.22	

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN*

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
30412A 00	BELTING & BELTS, FOR MACHINERY, IN PART OF RUBBER OR PLASTIC**	Western Hemisphere	2.85	
		Canada		2.79
		Latin American Countries		.05
		Other Western Hemisphere Countries		-
		Western Europe	9.72	
		United Kingdom		1.15
		West Germany		4.60
		Other Western European Countries		3.97
		Soviet Bloc Countries	.005	
		Asia	6.21	
		Japan		5.77
		Communist Countries in Asia		-
		Near East Asia		.24
		South Asia		.003
		Other Asian Countries		.20
		Australia and Oceania	.01	
		Africa	.02	
		Total Code 30412A 00 Imports	18.81	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
30415A 00	HOSE, PIPE, & TUBING OF RUBBER OR PLASTIC**	Western Hemisphere	24.75	
		Canada		23.80
		Latin American Countries		.95
		Other Western Hemisphere Countries		-
		Western Europe	30.81	
		United Kingdom		12.35
		West Germany		4.16
		Other Western European Countries		14.30
		Soviet Bloc Countries	.02	
		Asia	10.00	
		Japan		7.58
		Communist Countries in Asia		-
		Near East Asia		.86
		South Asia		-
		Other Asian Countries		1.56
		Australia and Oceania	.02	
		Africa	.01	
		Total Code 30415A 00 Imports	65.61	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
3452XX 10	BOLTS & NUTS OF IRON OR STEEL, BOLTS OF MUNTZ OR YELLOW METAL**	Western Hemisphere	29.91	
		Canada		27.78
		Latin American Countries		2.12
		Other Western Hemisphere Countries		-
		Western Europe	29.29	
		United Kingdom		3.48
		West Germany		7.56
		Other Western European Countries		18.25
		Soviet Bloc Countries	1.17	
		Asia	180.13	
		Japan		144.59
		Communist Countries in Asia		.02
		Near East Asia		.005
		South Asia		6.29
		Other Asian Countries		29.23
		Australia and Oceania	.98	
		Africa	.02	
		Total Code 3452XX 10 Imports	241.50	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
3452XX 20	SCREWS OF BASE METAL**	Western Hemisphere	24.35	
		Canada		23.45
		Latin American Countries		.89
		Other Western Hemisphere Countries		-
		Western Europe	20.18	
		United Kingdom		3.58
		West Germany		4.15
		Other Western European Countries		12.45
		Soviet Bloc Countries	1.23	
		Asia	171.56	
		Japan		158.27
		Communist Countries in Asia		-
		Near East Asia		.007
		South Asia		1.72
		Other Asian Countries		11.56
		Australia and Oceania	.09	
		Africa	.15	
		Total Code 3452XX 20 Imports	217.56	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
3452XX 30	WASHERS OF IRON OR STEEL**	Western Hemisphere	2.12	
		Canada		1.94
		Latin American Countries		.17
		Other Western Hemisphere Countries		-
		Western Europe	5.19	
		United Kingdom		1.28
		West Germany		2.98
		Other Western European Countries		.93
		Soviet Bloc Countries	.002	
		Asia	11.64	
		Japan		8.92
		Communist Countries in Asia		.01
		Near East Asia		.02
		South Asia		.17
		Other Asian Countries		2.52
		Australia and Oceania	.04	
		Africa	.001	
		Total Code 3452XX 30 Imports	19.00	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
3452XX 50	BOLTS, NUTS, SCREWS, WASHERS OF BASE METAL AND OTHER INDUSTRIAL FASTENERS,** NOT SPECIFIED	Western Hemisphere	2.21	
		Canada		1.99
		Latin American Countries		.21
		Other Western Hemisphere Countries		-
		Western Europe	24.78	
		United Kingdom		1.80
		West Germany		1.80
		Other Western European Countries		21.18
		Soviet Bloc Countries	.25	
		Asia	11.33	
		Japan		9.54
		Communist Countries in Asia		-
		Near East Asia		.02
		South Asia		.17
		Other Asian Countries		1.60
		Australia and Oceania	.14	
		Africa	.002	
		Total Code 3452XX 50 Imports	38.72	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
3452XX 60	FASTENERS, CANADIAN ARTICLE,** APTA***	Western Hemisphere	45.32	
		Canada		45.32
		Latin American Countries		-
		Other Western Hemisphere Countries		-
		Western Europe	-	
		United Kingdom		-
		West Germany		-
		Other Western European Countries		-
		Soviet Bloc Countries	-	
		Asia	-	
		Japan		-
		Communist Countries in Asia		-
		Near East Asia		-
		South Asia		-
		Other Asian Countries		-
		Australia and Oceania	-	
		Africa	-	
		Total Code 3452XX 60 Imports	45.32	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.
***U.S.-Canada Automotive Parts Trade Agreement

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
3462XD 00	FORGINGS OF IRON OR STEEL**	Western Hemisphere	20.22	
		Canada		19.89
		Latin American Countries		.33
		Other Western Hemisphere Countries		-
		Western Europe	33.37	
		United Kingdom		1.46
		West Germany		2.43
		Other Western European Countries		29.48
		Soviet Bloc Countries	.001	
		Asia	18.26	
		Japan		15.90
		Communist Countries in Asia		-
		Near East Asia		1.41
		South Asia		.18
		Other Asian Countries		.77
		Australia and Oceania	.13	
		Africa	.008	
		Total Code 3462XD 00 Imports	72.00	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
345600 00	MOTOR VEHICLE BODY STAMPINGS	Western Hemisphere	14.29	
		Canada		11.12
		Latin American Countries		3.18
		Other Western Hemisphere Countries		-
		Western Europe	26.45	
		United Kingdom		2.36
		West Germany		20.22
		Other Western European Countries		3.87
		Soviet Bloc Countries	-	
		Asia	45.00	
		Japan		44.90
		Communist Countries in Asia		-
		Near East Asia		.02
		South Asia		.004
		Other Asian Countries		.07
		Australia and Oceania	-	
		Africa	.007	
		Total Code 345600 00 Imports	87.75	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
3493XB 20	SPRINGS AND LEAVES FOR SPRINGS FOR MOTOR VEHICLE SUSPENSION	Western Hemisphere	198.78	-
		Canada		167.68
		Latin American Countries		31.10
		Other Western Hemisphere Countries		-
		Western Europe	3.03	-
		United Kingdom		0.33
		West Germany		1.70
		Other Western European Countries		1.01
		Soviet Bloc Countries	-	-
		Asia	10.47	
		Japan		8.96
		Communist Countries in Asia		-
		Near East Asia		-
		South Asia		0.52
		Other Asian Countries		0.99
		Australia and Oceania	-	
		Africa	-	
		Total Code 3493XB 20 Imports	212.28	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
3493XB 40	HAIR SPRINGS OF BASE METAL; SPRINGS & LEAVES FOR SPRINGS, BASE METAL,** NOT SPECIFIED	Western Hemisphere	12.10	
		Canada		11.48
		Latin American Countries		.61
		Other Western Hemisphere Countries		.004
		Western Europe	13.30	
		United Kingdom		.99
		West Germany		5.82
		Other Western European Countries		6.49
		Soviet Bloc Countries	.02	
		Asia	6.78	
		Japan		3.79
		Communist Countries in Asia		-
		Near East Asia		.002
		South Asia		.17
		Other Asian Countries		2.82
		Australia and Oceania	.32	
		Africa	.03	
		Total Code 3493XB 40 Imports	32.55	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
349450 30	PIPE & TUBE FITTINGS OF IRON & STEEL,** NOT SPECIFIED	Western Hemisphere	5.64	
		Canada		4.88
		Latin American Countries		.76
		Other Western Hemisphere Countries		-
		Western Europe	6.80	
		United Kingdom		1.45
		West Germany		.97
		Other Western European Countries		4.38
		Soviet Bloc Countries	-	
		Asia	21.71	
		Japan		19.48
		Communist Countries in Asia		-
		Near East Asia		1.04
		South Asia		.06
		Other Asian Countries		1.12
		Australia and Oceania	.14	
		Africa	.21	
		Total Code 349450 30 Imports	34.50	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
349450 40	PIPE & TUBE FITTINGS OF COPPER**	Western Hemisphere	.42	
		Canada		.32
		Latin American Countries		.10
		Other Western Hemisphere Countries		-
		Western Europe	1.30	
		United Kingdom		.16
		West Germany		.15
		Other Western European Countries		.99
		Soviet Bloc Countries	-	
		Asia	1.69	
		Japan		.02
		Communist Countries in Asia		-
		Near East Asia		1.49
		South Asia		.005
		Other Asian Countries		.17
		Australia and Oceania	-	
		Africa	-	
		Total Code 349450 40 Imports	3.41	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
351940 00	DIESEL ENGINES (COMPRESSION-IGNITION ENGINES)**	Western Hemisphere	50.93	
		Canada		.22
		Latin American Countries		50.71
		Other Western Hemisphere Countries		-
		Western Europe	29.27	
		United Kingdom		20.21
		West Germany		4.03
		Other Western European Countries		5.03
		Soviet Bloc Countries	-	
		Asia	13.75	
		Japan		13.30
		Communist Countries in Asia		-
		Near East Asia		-
		South Asia		.45
		Other Asian Countries		-
		Australia and Oceania	.08	
		Africa	-	
		Total Code 351940 00 Imports	94.03	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
35197A 00	PISTON TYPE ENGINES,** NOT SPECIFIED	Western Hemisphere	13.08	
		Canada		3.32
		Latin American Countries		9.75
		Other Western Hemisphere Countries		-
		Western Europe	20.37	
		United Kingdom		14.22
		West Germany		1.20
		Other Western European Countries		4.95
		Soviet Bloc Countries	-	
		Asia	61.68	
		Japan		61.16
		Communist Countries in Asia		-
		Near East Asia		.002
		South Asia		.009
		Other Asian Countries		.51
		Australia and Oceania	.003	
		Africa	-	
		Total Code 35197A 00 Imports	95.13	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
35199D 20	FUEL INJECTION PUMPS AND PARTS THEREOF FOR COMPRESSION-IGNITION ENGINES**	Western Hemisphere	.47	
		Canada		.09
		Latin American Countries		.38
		Other Western Hemisphere Countries		-
		Western Europe	46.45	
		United Kingdom		4.45
		West Germany		13.75
		Other Western European Countries		28.25
		Soviet Bloc Countries	.47	
		Asia	4.38	
		Japan		4.35
		Communist Countries in Asia		-
		Near East Asia		-
		South Asia		.02
		Other Asian Countries		.004
		Australia and Oceania	.008	
		Africa	-	
		Total Code 35199D 20 Imports	51.78	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
35199D 40	PARTS OR AUTOMOTIVE, MARINE, & AIR-CRAFT ENGINES** NOT SPECIFIED	Western Hemisphere	117.27	
		Canada		84.37
		Latin American Countries		32.89
		Other Western Hemisphere Countries		-
		Western Europe	238.79	
		United Kingdom		157.25
		West Germany		44.54
		Other Western European Countries		37.00
		Soviet Bloc Countries	.21	
		Asia	111.54	
		Japan		106.54
		Communist Countries in Asia		-
		Near East Asia		3.87
		South Asia		.17
		Other Asian Countries		.95
		Australia and Oceania	1.76	
		Africa	.04	
		Total Code 35199D 40 Imports	496.61	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
356210 00	BALL BEARINGS**	Western Hemisphere	17.57	
		Canada		17.50
		Latin American Countries		.07
		Other Western Hemisphere Countries		-
		Western Europe	51.61	
		United Kingdom		7.32
		West Germany		28.48
		Other Western European Countries		15.80
		Soviet Bloc Countries	5.31	
		Asia	93.77	
		Japan		87.12
		Communist Countries in Asia		-
		Near East Asia		0.02
		South Asia		0.002
		Other Asian Countries		6.63
		Australia and Oceania	0.19	
		Africa	-	
		Total Code 356210 00 Imports	168.46	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
356220 00	TAPERED ROLLER BEARINGS, CUPS AND CONE ASSEMBLIES**	Western Hemisphere	10.68	
		Canada		10.12
		Latin American Countries		0.57
		Other Western Hemisphere Countries		
		Western Europe	4.49	
		United Kingdom		1.79
		West Germany		1.77
		Other Western European Countries		0.93
		Soviet Bloc Countries	2.49	
		Asia	47.72	
		Japan		47.57
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		0.16
		Australia and Oceania	2.58	
		Africa	-	
		Total Code 356220 00 Imports	67.97	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
356240 00	MOUNTED BEARINGS INCLUDING PILLOW BLOCKS, AND PARTS**	Western Hemisphere	0.51	
		Canada		0.28
		Latin American Countries		0.23
		Other Western Hemisphere Countries		
		Western Europe	0.85	
		United Kingdom		0.56
		West Germany		0.15
		Other Western European Countries		0.13
		Soviet Bloc Countries	-	
		Asia	4.09	
		Japan		3.90
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		0.19
		Australia and Oceania	0.23	
		Africa	0.27	
		Total Code 356240 00 Imports	5.96	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
35629A 20	ANTI-FRICTION BALLS**	Western Hemisphere	2.51	
		Canada		2.50
		Latin American Countries		0.01
		Other Western Hemisphere Countries		
		Western Europe	2.01	
		United Kingdom		0.45
		West Germany		0.62
		Other Western European Countries		0.94
		Soviet Bloc Countries	-	
		Asia	5.30	
		Japan		4.99
		Communist Countries in Asia		
		Near East Asia		
		South Asia		0.06
		Other Asian Countries		0.25
		Australia and Oceania		
		Africa		
		Total Code 35629A 20 Imports	9.82	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
35629A 40	ANTI-FRICTION ROLLERS**	Western Hemisphere	0.91	
		Canada		0.71
		Latin American Countries		0.20
		Other Western Hemisphere Countries		
		Western Europe	5.20	
		United Kingdom		0.51
		West Germany		2.53
		Other Western European Countries		2.10
		Soviet Bloc Countries		
		Asia	0.07	
		Japan		0.07
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		
		Australia and Oceania	0.003	
		Africa		
		Total Code 35629A 40 Imports	6.18	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
35629A 95	PARTS FOR BALL & ROLLER BEARINGS** NOT SPECIFIED	Western Hemisphere	7.35	
		Canada		7.12
		Latin American Countries		.23
		Other Western Hemisphere Countries		-
		Western Europe	44.32	
		United Kingdom		5.59
		West Germany		25.49
		Other Western European Countries		13.24
		Soviet Bloc Countries	.65	
		Asia	31.30	
		Japan		29.46
		Communist Countries in Asia		-
		Near East Asia		.04
		South Asia		-
		Other Asian Countries		1.80
		Australia and Oceania	.08	
		Africa	-	
		Total Code 35629A 95 Imports	83.71	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
356310 20	AIR PUMPS & VACUUM PUMPS & PARTS**	Western Hemisphere	5.29	
		Canada		4.17
		Latin American Countries		1.12
		Other Western Hemisphere Countries		-
		Western Europe	24.81	
		United Kingdom		5.55
		West Germany		10.29
		Other Western European Countries		8.97
		Soviet Bloc Countries	.03	
		Asia	12.90	
		Japan		6.44
		Communist Countries in Asia		-
		Near East Asia		-
		South Asia		-
		Other Asian Countries		6.46
		Australia and Oceania	1.07	
		Africa	-	
		Total Code 356310 20 Imports	44.11	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
356320 00	PARTS OF AIR/GAS COMPRESSORS**	Western Hemisphere	7.03	
		Canada		7.00
		Latin American Countries		0.02
		Other Western Hemisphere Countries		
		Western Europe	29.79	
		United Kingdom		10.92
		West Germany		3.36
		Other Western European Countries		15.51
		Soviet Bloc Countries	0.004	
		Asia	9.05	
		Japan		7.72
		Communist Countries in Asia		-
		Near East Asia		0.75
		South Asia		0.28
		Other Asian Countries		0.30
		Australia and Oceania	0.03	
		Africa	0.01	
		Total Code 356320 00 Imports	45.92	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
358540 10	COMPRESSORS, REFRIGERATION AND AIR CONDITIONING TYPE, NOT OVER 3HP**	Western Hemisphere	2.35	
		Canada		2.18
		Latin American Countries		0.17
		Other Western Hemisphere Countries		
		Western Europe	18.93	
		United Kingdom		0.25
		West Germany		3.95
		Other Western European Countries		14.71
		Soviet Bloc Countries	0.002	
		Asia	33.92	
		Japan		31.10
		Communist Countries in Asia		-
		Near East Asia		0.003
		South Asia		-
		Other Asian Countries		2.81
		Australia and Oceania	-	
		Africa	-	
		Total Code 358540 10 Imports	55.28	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
358540 20	COMPRESSORS, REFRIGERATION AND AIR CONDITIONING TYPE, OVER 3 BUT NOT OVER 10HP**	Western Hemisphere	0.08	
		Canada		0.08
		Latin American Countries		0.003
		Other Western Hemisphere Countries		-
		Western Europe	0.88	
		United Kingdom		0.25
		West Germany		0.007
		Other Western European Countries		0.62
		Soviet Bloc Countries	-	
		Asia	5.91	
		Japan		5.90
		Communist Countries in Asia		-
		Near East Asia		0.01
		South Asia		-
		Other Asian Countries		-
		Australia and Oceania	-	
		Africa	-	
		Total Code 358540 20 Imports	6.87	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
371110 40	CHASSIS FOR PASSENGER AUTOMOBILES	Western Hemisphere	0.14	
		Canada		0.05
		Latin American Countries		0.09
		Other Western Hemisphere Countries		-
		Western Europe	0.09	
		United Kingdom		0.08
		West Germany		0.01
		Other Western European Countries		0.001
		Soviet Bloc Countries		
		Asia	0.004	
		Japan		0.004
		Communist Countries in Asia		-
		Near East Asia		-
		South Asia		-
		Other Asian Countries		-
		Australia and Oceania	-	
		Africa	-	
		Total Code 371110 40 Imports	0.24	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
31112C 01	MOTOR VEHICLES, (EXC MOTOR CYCLE) MOTOR VEHICLE CHASSIS,** NOT SPECIFIED	Western Hemisphere	1993.18	
		Canada		1972.33
		Latin American Countries		20.85
		Other Western Hemisphere Countries		-
		Western Europe	31.56	
		United Kingdom		12.59
		West Germany		5.31
		Other Western European Countries		13.64
		Soviet Bloc Countries	7.63	
		Asia	1153.95	
		Japan		1149.16
		Communist Countries in Asia		-
		Near East Asia		-
		South Asia		0.30
		Other Asian Countries		4.50
		Australia and Oceania	0.002	
		Africa	-	
		Total Code 31112C 01 Imports	3186.33	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
371150 00	BODIES FOR PASSENGER AUTO-MOBILES	Western Hemisphere	0.03	
		Canada		0.02
		Latin American Countries		0.003
		Other Western Hemisphere Countries		-
		Western Europe	0.16	
		United Kingdom		0.04
		West Germany		0.08
		Other Western European Countries		0.04
		Soviet Bloc Countries	0.02	
		Asia	0.16	
		Japan		0.04
		Communist Countries in Asia		-
		Near East Asia		-
		South Asia		-
		Other Asian Countries		0.12
		Australia and Oceania	-	
		Africa	-	
		Total Code 371150 00 Imports	0.36	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
371310 00	BODIES FOR MOTOR VEHICLES** NOT SPECIFIED	Western Hemisphere	122.68	
		Canada		206.51
		Latin American Countries		16.17
		Other Western Hemisphere Countries		-
		Western Europe	2.11	
		United Kingdom		1.36
		West Germany		0.09
		Other Western European Countries		0.63
		Soviet Bloc Countries	-	
		Asia	156.73	
		Japan		156.57
		Communist Countries in Asia		-
		Near East Asia		-
		South Asia		-
		Other Asian Countries		0.15
		Australia and Oceania	-	
		Africa	-	
		Total Code 371310 00 Imports	381.52	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
3714XJ 10	PISTON TYPE ENGINES (EXCEPT CONPRESSION IGNITION) FOR AUTOMOBILES, TRUCKS, AND BUSES	Western Hemisphere	912.20	
		Canada		854.10
		Latin American Countries		50.09
		Other Western Hemisphere Countries		-
		Western Europe	212.37	
		United Kingdom		2.28
		West Germany		208.25
		Other Western European Countries		1.84
		Soviet Bloc Countries	-	
		Asia	2.21	
		Japan		2.20
		Communist Countries in Asia		-
		Near East Asia		-
		South Asia		0.008
		Other Asian Countries		0.004
		Australia and Oceania	0.004	
		Africa	0.001	
		Total Code 3714XJ 10 Imports	1126.79	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
3714XJ 20	MOTOR VEHICLE WHEELS DESIGNED TO BE MOUNTED WITH PNEUMATIC TIRES**	Western Hemisphere	138.87	
		Canada		101.84
		Latin American Countries		37.03
		Other Western Hemisphere Countries		-
		Western Europe	19.00	
		United Kingdom		10.22
		West Germany		6.35
		Other Western European Countries		2.42
		Soviet Bloc Countries	0.001	
		Asia	5.75	
		Japan		5.43
		Communist Countries in Asia		-
		Near East Asia		0.
		South Asia		0.02
		Other Asian Countries		0.30
		Australia and Oceania	0.005	
		Africa	0.04	
		Total Code 3714XJ 20 Imports	103.68	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
3714XJ 30	RADIATORS - MOTOR VEHICLES	Western Hemisphere	53.65	
		Canada		52.56
		Latin American Countries		0.99
		Other Western Hemisphere Countries		-
		Western Europe	2.70	
		United Kingdom		0.18
		West Germany		2.35
		Other Western European Countries		0.17
		Soviet Bloc Countries	0.002	
		Asia	5.29	
		Japan		4.87
		Communist Countries in Asia		-
		Near East Asia		-
		South Asia		0.001
		Other Asian Countries		0.42
		Australia and Oceania	0.09	
		Africa	-	
		Total Code 3714XJ 30 Imports	61.64	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
3714XJ 40	MUFFLERS AND TAIL-PIPES FOR MOTOR VEHICLES	Western Hemisphere	54.23	
		Canada		49.30
		Latin American Countries		4.93
		Other Western Hemisphere Countries		-
		Western Europe	39.11	
		United Kingdom		2.89
		West Germany		24.81
		Other Western European Countries		11.40
		Soviet Bloc Countries	-	
		Asia	11.33	
		Japan		11.16
		Communist Countries in Asia		-
		Near East Asia		-
		South Asia		0.008
		Other Asian Countries		0.16
		Australia and Oceania	0.002	
		Africa	0.35	
		Total Code 3714XJ 40 Imports	105.02	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
3714XJ 50	MOTOR VEHICLE PUMPS FOR LIQUIDS (EXCEPT CANADIAN ARTICLE APTA)	Western Hemisphere	6.09	
		Canada		5.28
		Latin American Countries		0.80
		Other Western Hemisphere Countries		0.001
		Western Europe	16.74	
		United Kingdom		4.06
		West Germany		9.78
		Other Western European Countries		2.90
		Soviet Bloc Countries	0.004	
		Asia	12.30	
		Japan		12.00
		Communist Countries in Asia		-
		Near East Asia		0.03
		South Asia		0.17
		Other Asian Countries		0.09
		Australia and Oceania	0.06	
		Africa	-	
		Total Code 3714XJ 50 Imports	35.10	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
3714XJ 55	BRAKES AND PARTS THEREOF, FOR MOTOR VEHICLES	Western Hemisphere	168.46	
		Canada		163.96
		Latin American Countries		4.50
		Other Western Hemisphere Countries		-
		Western Europe	22.18	
		United Kingdom		3.28
		West Germany		13.10
		Other Western European Countries		5.78
		Soviet Bloc Countries	0.02	
		Asia	13.14	
		Japan		12.58
		Communist Countries in Asia		-
		Near East Asia		0.29
		South Asia		0.09
		Other Asian Countries		0.18
		Australia and Oceania	0.85	
		Africa	0.32	
		Total Code 3714XJ 55 Imports	204.98	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
3714XJ 60	TRANSMISSIONS FOR MOTOR VEHICLES** NOT SPECIFIED	Western Hemisphere	42.43	
		Canada		1.10
		Latin American Countries		41.33
		Other Western Hemisphere Countries		-
		Western Europe	13.56	
		United Kingdom		1.51
		West Germany		2.62
		Other Western European Countries		-
		Soviet Bloc Countries	-	
		Asia	4.83	
		Japan		4.75
		Communist Countries in Asia		-
		Near East Asia		0.001
		South Asia		0.04
		Other Asian Countries		0.03
		Australia and Oceania	-	
		Africa	-	
		Total Code 3714XJ 60 Imports	60.81	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
3714XJ 65	TRANSMISSIONS FOR PASSENGER AUTOMOBILES	Western Hemisphere	112.66	
		Canada		106.82
		Latin American Countries		5.45
		Other Western Hemisphere Countries		-
		Western Europe	193.35	
		United Kingdom		0.71
		West Germany		70.16
		Other Western European Countries		122.46
		Soviet Bloc Countries	0.41	
		Asia	30.33	
		Japan		30.25
		Communist Countries in Asia		-
		Near East Asia		0.03
		South Asia		-
		Other Asian Countries		0.05
		Australia and Oceania	-	
		Africa	-	
		Total Code 3714XJ 65 Imports	336.76	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
3714XJ 70	SHOCK ABSORBERS FOR MOTOR VEHICLES	Western Hemisphere	31.27	
		Canada		20.03
		Latin American Countries		11.24
		Other Western Hemisphere Countries		-
		Western Europe	11.14	
		United Kingdom		1.15
		West Germany		6.76
		Other Western European Countries		3.22
		Soviet Bloc Countries	0.02	
		Asia	4.89	
		Japan		4.84
		Communist Countries in Asia		-
		Near East Asia		-
		South Asia		0.01
		Other Asian Countries		0.04
		Australia and Oceania	-	
		Africa	0.01	
		Total Code 3714XJ 70 Imports	47.34	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
3714XJ 95	PARTS FOR MOTOR VEHICLES, INCLUDING PARTS FOR INTERNAL COMBUSTION ENGINES, NOT SPECIFIED	Western Hemisphere	1806.02	
		Canada		1703.73
		Latin American Countries		104.29
		Other Western Hemisphere Countries		0.004
		Western Europe	407.65	
		United Kingdom		93.21
		West Germany		226.27
		Other Western European Countries		88.16
		Soviet Bloc Countries	1.43	
		Asia	310.24	
		Japan		289.08
		Communist Countries in Asia		-
		Near East Asia		6.58
		South Asia		1.12
		Other Asian Countries		13.47
		Australia and Oceania	3.17	
		Africa	0.89	
		Total Code 3714XJ 95 Imports	2531.21	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN*

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
382420 00	METERS, GAS AND LIQUID SUPPLY OR PRODUCTION, AND PARTS THEREOF** NOT SPECIFIED	Western Hemisphere	6.44	
		Canada		2.10
		Latin American Countries		4.34
		Other Western Hemisphere Countries		-
		Western Europe	2.71	
		United Kingdom		1.32
		West Germany		1.06
		Other Western European Countries		0.32
		Soviet Bloc Countries	-	
		Asia	1.43	
		Japan		0.37
		Communist Countries in Asia		-
		Near East Asia		0.92
		South Asia		0.001
		Other Asian Countries		0.13
		Australia and Oceania	0.03	
		Africa	-	
		Total Code 382420 00 Imports	10.61	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN*

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
301110 01	PNEUMATIC TIRES, PASSENGER CAR, NEW	Western Hemisphere	112.15	
		Canada		100.28
		Latin American Countries		11.87
		Other Western Hemisphere Countries		
		Western Europe	190.08	
		United Kingdom		9.99
		West Germany		30.11
		Other Western European Countries		149.98
		Soviet Bloc Countries	0.73	
		Asia	38.06	
		Japan		27.49
		Communist Countries in Asia		
		Near East Asia		6.09
		South Asia		0.17
		Other Asian Countries		4.35
		Australia and Oceania	0.47	
		Africa	-	
		Total Code 3011001 01 Imports	341.51	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
301120 00	PNEUMATIC TIRES, TRUCK AND BUS, NEW**	Western Hemisphere	64.25	
		Canada		64.22
		Latin American Countries		0.03
		Other Western Hemisphere Countries		
		Western Europe	199.23	
		United Kingdom		20.97
		West Germany		26.09
		Other Western European Countries		152.16
		Soviet Bloc Countries	3.70	
		Asia	154.59	
		Japan		122.92
		Communist Countries in Asia		
		Near East Asia		2.97
		South Asia		2.43
		Other Asian Countries		26.27
		Australia and Oceania		
		Africa	0.007	
		Total Code 301120 00 Imports	421.78	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
301140 98	TUBES FOR TIRES** NOT SPECIFIED	Western Hemisphere	2.89	
		Canada		2.86
		Latin American Countries		0.03
		Other Western Hemisphere Countries		
		Western Europe	9.96	
		United Kingdom		1.21
		West Germany		0.18
		Other Western European Countries		8.57
		Soviet Bloc Countries	0.15	
		Asia	13.03	
		Japan		7.88
		Communist Countries in Asia		0.002
		Near East Asia		0.02
		South Asia		0.09
		Other Asian Countries		5.03
		Australia and Oceania		
		Africa		
		Total Code 301140 98 Imports	26.03	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
32113C 90	LAMINATED GLASS, WHETHER OR NOT SHAPED OR FORMED OR BOTH.**	Western Hemisphere	31.49	
		Canada		25.99
		Latin American Countries		5.50
		Other Western Hemisphere Countries		
		Western Europe	5.45	
		United Kingdom		0.52
		West Germany		2.63
		Other Western European Countries		2.03
		Soviet Bloc Countries		
		Asia	3.89	
		Japan		2.70
		Communist Countries in Asia		
		Near East Asia		1.05
		South Asia		0.001
		Other Asian Countries		0.14
		Australia and Oceania	0.003	
		Africa	0.71	
		Total Code 32113C 90 Imports	41.55	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
364100 30	SEALED BEAM LAMPS, ELECTRIC FILAMENT**	Western Hemisphere	4.76	
		Canada		4.75
		Latin American Countries		0.01
		Other Western Hemisphere Countries		
		Western Europe	0.26	
		United Kingdom		0.07
		West Germany		0.11
		Other Western European Countries		0.06
		Soviet Bloc Countries	0.06	
		Asia	1.20	
		Japan		1.18
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		0.02
		Australia and Oceania		
		Africa		
		Total Code 364100 30 Imports	6.27	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
364100 83	TUNGSTEN HALOGEN LAMP**	Western Hemisphere	9.68	
		Canada		0.14
		Latin American Countries		9.54
		Other Western Hemisphere Countries		
		Western Europe	0.33	
		United Kingdom		0.03
		West Germany		0.17
		Other Western European Countries		0.12
		Soviet Bloc Countries	0.18	
		Asia	1.26	
		Japan		1.23
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		0.02
		Australia and Oceania		
		Africa		
		Total Code 364100 83 Imports	11.43	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
364100 86	ELECTRICAL FILAMENT LAMPS,** NOT SPECIFIED	Western Hemisphere	2.72	
		Canada		2.68
		Latin American Countries		0.04
		Other Western Hemisphere Countries		
		Western Europe	0.73	
		United Kingdom		0.12
		West Germany		0.51
		Other Western European Countries		0.09
		Soviet Bloc Countries	0.23	
		Asia	0.78	
		Japan		0.46
		Communist Countries in Asia		
		Near East Asia		
		South Asia		0.01
		Other Asian Countries		0.31
		Australia and Oceania		
		Africa		
		Total Code 364100 86 Imports	4.47	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
365110 34	RADIO-TAPE PLAYER COMBINATIONS FOR MOTOR VEHICLES	Western Hemisphere	0.03	
		Canada		0.03
		Latin American Countries		-
		Other Western Hemisphere Countries		-
		Western Europe	1.51	
		United Kingdom		-
		West Germany		1.44
		Other Western European Countries		0.07
		Soviet Bloc Countries		
		Asia	409.53	
		Japan		360.31
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		49.22
		Australia and Oceania	0.004	
		Africa		
		Total Code 365110 34 Imports	411.08	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
364100 86	ELECTRICAL FILAMENT LAMPS,** NOT SPECIFIED	Western Hemisphere	2.72	
		Canada		2.68
		Latin American Countries		0.04
		Other Western Hemisphere Countries		
		Western Europe	0.73	
		United Kingdom		0.12
		West Germany		0.51
		Other Western European Countries		0.09
		Soviet Bloc Countries	0.23	
		Asia	0.78	
		Japan		0.46
		Communist Countries in Asia		
		Near East Asia		
		South Asia		0.01
		Other Asian Countries		0.31
		Australia and Oceania		
		Africa		
		Total Code 364100 86 Imports	4.47	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
365110 34	RADIO-TAPE PLAYER COMBINATIONS FOR MOTOR VEHICLES	Western Hemisphere	0.03	
		Canada		0.03
		Latin American Countries		-
		Other Western Hemisphere Countries		-
		Western Europe	1.51	
		United Kingdom		-
		West Germany		1.44
		Other Western European Countries		0.07
		Soviet Bloc Countries		
		Asia	409.53	
		Japan		360.31
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		49.22
		Australia and Oceania	0.004	
		Africa		
		Total Code 365110 34 Imports	411.08	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
365110 65	RADIO RECEIVERS, SOLID STATE DESIGNED FOR MOTOR VEHICLES	Western Hemisphere	108.30	
		Canada		31.41
		Latin American Countries		76.89
		Other Western Hemisphere Countries		
		Western Europe	2.50	
		United Kingdom		-
		West Germany		2.45
		Other Western European Countries		0.05
		Soviet Bloc Countries		
		Asia	71.79	
		Japan		60.48
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		11.32
		Australia and Oceania		
		Africa		
		Total Code 365110 65 Imports	182.59	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
36514A 55	AUDIO TAPE PLAYERS FOR MOTOR VEHICLES	Western Hemisphere	0.05	
		Canada		0.03
		Latin American Countries		0.05
		Other Western Hemisphere Countries		
		Western Europe	0.58	
		United Kingdom		0.02
		West Germany		0.09
		Other Western European Countries		0.47
		Soviet Bloc Countries		
		Asia	65.25	
		Japan		52.81
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		12.44
		Australia and Oceania		
		Africa		
		Total Code 36514A 55 Imports	65.88	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
3691XX 00	STORAGE BATTERIES, AND PARTS THEREOF,** NOT SPECIFIED	Western Hemisphere	32.22	
		Canada		9.33
		Latin American Countries		21.88
		Other Western Hemisphere Countries		
		Western Europe	10.40	
		United Kingdom		2.98
		West Germany		2.56
		Other Western European Countries		4.86
		Soviet Bloc Countries	0.002	
		Asia	23.25	
		Japan		19.49
		Communist Countries in Asia	-	-
		Near East Asia		0.09
		South Asia		0.02
		Other Asian Countries		3.67
		Australia and Oceania	0.001	
		Africa	0.06	
		Total Code 3691XX 00 Imports	64.93	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
369410 00	IGNITION WIRING SETS AND WIRING SETS DESIGNED FOR USE IN TRANSPORTATION EQUIPMENT.**	Western Hemisphere	45.65	
		Canada		22.09
		Latin American Countries		22.96
		Other Western Hemisphere Countries		
		Western Europe	2.46	
		United Kingdom		0.20
		West Germany		1.95
		Other Western European Countries		0.30
		Soviet Bloc Countries	16.40	
		Asia		
		Japan		1.87
		Communist Countries in Asia		
		Near East Asia		0.001
		South Asia		
		Other Asian Countries		14.53
		Australia and Oceania	0.001	
		Africa	-	
		Total Code 369410 00 Imports	63.91	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
369420 01	BATTERY CHARGING GENERATORS AND ALTERNATORS **	Western Hemisphere	0.31	
		Canada		0.20
		Latin American Countries		0.11
		Other Western Hemisphere Countries		
		Western Europe	11.18	
		United Kingdom		1.04
		West Germany		8.45
		Other Western European Countries		1.69
		Soviet Bloc Countries	0.006	
		Asia	7.14	
		Japan		7.04
		Communist Countries in Asia		
		Near East Asia		0.001
		South Asia		
		Other Asian Countries		0.10
		Australia and Oceania	-	
		Africa	0.21	
		Total Code 369420 01 Imports	18.86	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
369430 00	STARTER MOTORS FOR INTERNAL COMBUSTION ENGINES**	Western Hemisphere	0.34	
		Canada		0.27
		Latin American Countries		0.07
		Other Western Hemisphere Countries		
		Western Europe	14.95	
		United Kingdom		3.99
		West Germany		9.71
		Other Western European Countries		0.12
		Soviet Bloc Countries	0.01	
		Asia	14.47	
		Japan		14.45
		Communist Countries in Asia		
		Near East Asia		0.003
		South Asia		
		Other Asian Countries		0.02
		Australia and Oceania		
		Africa		
		Total Code 369430 00 Imports	29.77	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	For Country
369440 00	SPARK PLUGS FOR INTERNAL COMBUSTION ENGINES.**	Western Hemisphere	0.25	
		Canada		0.21
		Latin American Countries		0.04
		Other Western Hemisphere Countries		
		Western Europe	10.74	
		United Kingdom		0.97
		West Germany		8.91
		Other Western European Countries		0.86
		Soviet Bloc Countries	0.001	
		Asia	14.90	
		Japan		14.85
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		0.05
		Australia and Oceania		
		Africa		
		Total Code 369440 00 Imports	25.89	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
36945A 20	IGNITION COILS FOR INTERNAL COMBUSTION ENGINES.**	Western Hemisphere	0.03	
		Canada		0.01
		Latin American Countries		0.02
		Other Western Hemisphere Countries		
		Western Europe	2.34	
		United Kingdom		0.11
		West Germany		2.03
		Other Western European Countries		0.19
		Soviet Bloc Countries	0.005	
		Asia	2.73	
		Japan		2.67
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		0.06
		Australia and Oceania		
		Africa		
		Total Code 36945A 20 Imports	5.11	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
36945A 40	DISTRIBUTION CONTACT (BREAKER) POINT SETS**	Western Hemisphere	0.20	
		Canada		0.01
		Latin American Countries		
		Other Western Hemisphere Countries		
		Western Europe	6.44	
		United Kingdom		0.09
		West Germany		6.11
		Other Western European Countries		0.23
		Soviet Bloc Countries	-	
		Asia	5.10	
		Japan		4.83
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		0.27
		Australia and Oceania	0.002	
		Africa		
		Total Code 36945A 40 Imports	11.74	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
36945A 60	ELECTRICAL STARTING AND IGNITION EQUIPMENT,** NOT SPECIFIED	Western Hemisphere	45.07	
		Canada		5.11
		Latin American Countries		
		Other Western Hemisphere Countries		
		Western Europe	31.76	
		United Kingdom		3.33
		West Germany		25.29
		Other Western European Countries		0.31
		Soviet Bloc Countries	0.01	
		Asia	23.74	
		Japan		21.87
		Communist Countries in Asia		
		Near East Asia		0.002
		South Asia		0.07
		Other Asian Countries		1.80
		Australia and Oceania	0.13	
		Africa	0.13	
		Total Code 36945A 60 Imports	100.84	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. IMPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF ORIGIN* (CONT.)

SIC Code	Product Class	Area/Country of Origin	Value of Imports ($ Millions) For Area	Value of Imports ($ Millions) For Country
36945A 80	ELECTRICAL STARTING AND IGNITION EQUIPMENT, CANADIAN ARTICLE APTA** NOT SPECIFIED	Western Hemisphere	5.87	
		Canada		5.87
		Latin American Countries		
		Other Western Hemisphere Countries		
		Western Europe		
		United Kingdom		
		West Germany		
		Other Western European Countries		
		Soviet Bloc Countries		
		Asia		
		Japan		
		Communist Countries in Asia		
		Near East Asia		
		South Asia		
		Other Asian Countries		
		Australia and Oceania		
		Africa		
		Total Code 36945A 80 Imports	5.87	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-210 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE A-6. MOTOR VEHICLE PARTS AND ACCESSORIES - SUMMARY OF U.S. IMPORTS OF MECHANICAL AND OTHER AUTOMOTIVE COMPONENTS IN 1978, BY PRODUCT CLASS

SIC CODE	PRODUCT CLASS	VALUE OF IMPORTS ($ MILLIONS) FOR AREA
MECHANICAL COMPONENTS PER TABLE A-4		
30412A 00	Rubber or plastic belting and belts	$ 18.81
30415A 00	Rubber or plastic hose, pipe and tubing	65.61
3452XX 10	Bolts, nuts, other than base metal	241.50
3452XX 20	Screws	217.56
3452XX 30	Washers	19.00
3452XX 50	Base metal bolts and nuts	38.72
3452XX 60	Fasteners	45.32
3462XD 00	Forgings	72.00
345600 00	Motor vehicle body stampings	85.75
3493XB 20	Springs and leaves for springs for motor vehicle suspension	212.28
3493XB 40	Base metal hairsprings, springs and leaves for springs	32.55
349450 30	Iron and steel pipe and tube fittings, not specified	34.50
349450 40	Copper pipe and tube fittings	3.41
351940 00	Diesel engines	94.03
35197A 00	Piston type engines, not specified	95.13
35199D 20	Fuel injection pumps and parts thereof for diesel engines	51.78
35199D 40	Parts for automotive, marine and aircraft engines, not specified	496.61
356210 00	Ball bearings	168.46
356220 00	Tapered roller bearings, cups and cone assemblies	67.97
356240 00	Mounted bearings, including pillow blocks and parts	3.96
35629A 20	Anti friction balls	9.82
35629A 40	Anti friction rollers	6.18
35629A 95	Parts for ball and roller bearings	83.71
356310 20	Air and vaccuum pumps and parts	44.11
356320 00	Parts for compressors	45.92
358540 10	Compressors, refrigeration and air conditioning, not over 3HP	55.28
358540 20	Compressors, refrigeration, and air conditioning, 3-10 HP	6.87
371110 40	Chassis for passenger automobiles	0.24
31112C 01	Motor vehicles and motor vehicle chassis (except motorcycles)	3,186.33

TABLE A-6. MOTOR VEHICLE PARTS AND ACCESSORIES - SUMMARY OF U.S. IMPORTS OF MECHANICAL AND OTHER AUTOMOTIVE COMPONENTS IN 1978, BY PRODUCT CLASS (CONT.)

SIC CODE	PRODUCT CLASS	VALUE OF IMPORTS ($ MILLIONS) FOR AREA	
MECHANICAL COMPONENTS PER TABLE A-4 (CONT.)			
371150 00	Bodies for passenger automobiles	$ 0.36	
371310 00	Bodies for motor vehicles	381.52	
3714XJ 10	Piston type engines (except diesels) for autos, trucks, buses	1,126.79	
3714XJ 20	Wheels for motor vehicles, pneumatic tires type	103.68	
3714XJ 30	Radiators for motor vehicles	61.64	
3714XJ 40	Mufflers and Tailpipes for motor vehicles	105.02	
3714XJ 50	Motor vehicle pumps for liquids	35.10	
3714XJ 55	Brakes and parts thereof for motor vehicles	204.98	
3714XJ 60	Transmissions for motor vehicles, not specified	60.81	
3714XJ 65	Transmissions for passenger automobiles	336.76	
3714XJ 70	Shock absorbers for motor vehicles	47.34	
3714XJ 95	Parts for motor vehicles and internal combustion engines, not specified	2,531.21	
372420 00	Meters, gauges, instruments, not specified	10.61	
	SUBTOTAL	10,509.23	
OTHER AUTOMOTIVE COMPONENTS PER TABLE A-5			
301110 01	Pneumatic tires, passenger cars, new	341.51	
301120 00	Pneumatic tires, trucks and buses, new	421.78	789.32
301140 98	Tubes and tires	26.03	
32113C 90	Laminated glass	41.55	
364100 30	Sealed beam lamps	6.27	
364100 83	Tungsten halogen lamps	11.43	
364100 86	Filament lamps, not specified	4.47	
365110 34	Radios, tape players for motor vehicles	411.08	1,008.64
365110 65	Radio receivers for motor vehicles	182.59	
36514A 55	Tape players for motor vehicles	65.88	
3691XX 00	Storage batteries and parts thereof	64.93	

TABLE A-6. MOTOR VEHICLE PARTS AND ACCESSORIES - SUMMARY OF U.S. IMPORTS AND MECHANICAL AND OTHER AUTOMOTIVE COMPONENTS IN 1978, BY PRODUCT CLASS (CONT.)

SIC CODE	PRODUCT CLASS	VALUE OF IMPORTS ($ MILLIONS) FOR AREA	
OTHER AUTOMOTIVE COMPONENTS PER TABLE A-5 (CONT.)			
369410 00	Ignition wiring sets and wiring sets for transportation equip.	$ 63.91	
369420 01	Generators and alternators	18.86	
369430 00	Starter motors	29.77	
369440 00	Spark plugs for internal combustion engines	25.89	1,008.64
36945A 20	Ignition coils for internal combustion engines	5.11	
36945A 40	Distributor points, sets	11.74	
36945A 60	Electrical starting and ignition equipment, not specified	100.84	
36945A 80	Electrical starting and ignition equipment, (Canadian-APTA)	5.87	
	SUBTOTAL	1,839.51	
	GRAND TOTAL:	12,348.74	

APPENDIX B

VALUE OF U.S. EXPORTS OF MOTOR VEHICLE PARTS AND ACCESSORIES BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION

TABLE B-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION*

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
694.0	FASTENERS (BOLTS AND SIMILAR PARTS) - IRON, STEEL, COPPER**	Western Hemisphere	136.60	-
		Canada		106.72
		Latin American Countries		25.90
		Other Western Hemisphere Countries		3.98
		Western Europe	43.52	-
		United Kingdom		16.17
		West Germany		7.18
		Other Western European Countries		20.17
		Soviet Bloc Countries	.75	-
		Asia	28.20	-
		Japan		8.53
		Communist Countries in Asia		.04
		Near East Asia		13.34
		South Asia		.52
		Other Asian Countries		5.78
		Australia and Oceania	4.21	-
		Africa	3.99	-
		Total Code 694.0 Exports	217.26	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1979).
**Automotive-related products are believed to be included in this product class.

TABLE B-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
699.4	SPRINGS AND LEAVES - IRON, STEEL, COPPER**	Western Hemisphere	41.67	-
		Canada		28.47
		Latin American Countries		13.06
		Other Western Hemisphere Countries		.14
		Western Europe	2.72	-
		United Kingdom		.62
		West Germany		.54
		Other Western European Countries		1.56
		Soviet Bloc Countries	.33	-
		Asia	1.60	-
		Japan		.19
		Communist Countries in Asia		.003
		Near East Asia		.76
		South Asia		.07
		Other Asian Countries		.57
		Australia and Oceania	.37	-
		Africa	.31	-
		Total Code 699.4 Exports	47.01	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1979).
**Automotive-related products are believed to be included in this product class.

TABLE B-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
713.5	PISTON TYPE INTERNAL COMBUSTION ENGINES (NOT SPECIFIED)**	Western Hemisphere	1082.15	-
		Canada		973.26
		Latin American Countries		106.85
		Other Western Hemisphere Countries		2.04
		Western Europe	191.61	-
		United Kingdom		50.25
		West Germany		27.13
		Other Western European Countries		114.23
		Soviet Bloc Countries	3.72	-
		Asia	102.21	-
		Japan		16.49
		Communist Countries in Asia		.31
		Near East Asia		41.57
		South Asia		3.23
		Other Asian Countries		40.62
		Australia and Oceania	56.38	-
		Africa	20.42	-
		Total Code 713.5 Exports	1,456.49	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1979).
**Automotive-related products are believed to be included in this product class.

TABLE B-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
713.9	PARTS OF PISTON TYPE ENGINES (EXCEPT AIRCRAFT)**	Western Hemisphere	813.71	-
		Canada		395.68
		Latin American Countries		400.63
		Other Western Hemisphere Countries		17.40
		Western Europe	267.15	-
		United Kingdom		76.33
		West Germany		20.12
		Other Western European Countries		170.70
		Soviet Bloc Countries	7.83	-
		Asia	229.84	-
		Japan		17.85
		Communist Countries in Asia		1.20
		Near East Asia		113.15
		South Asia		13.04
		Other Asian Countries		84.59
		Australia and Oceania	70.07	-
		Africa	41.33	-
		Total Code 713.9 Exports	1,429.94	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1979).
**Automotive-related products are believed to be included in this product class.

TABLE B-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
741.5	AIR CONDITIONING MACHINERY AND PARTS**	Western Hemisphere	253.15	-
		Canada		149.69
		Latin American Countries		89.55
		Other Western Hemisphere Countries		13.91
		Western Europe	100.37	-
		United Kingdom		13.49
		West Germany		29.39
		Other Western European Countries		57.49
		Soviet Bloc Countries	.59	-
		Asia	367.43	-
		Japan		9.85
		Communist Countries in Asia		.09
		Near East Asia		277.97
		South Asia		4.99
		Other Asian Countries		74.53
		Australia and Oceania	29.20	-
		Africa	38.17	-
		Total Code 741.5 Exports	788.91	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1979).
**Automotive-related products are believed to be included in this product class.

TABLE B-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
743.7	AIR AND VACUUM PUMPS; COMPRESSION AND PUMP PARTS**	Western Hemisphere	145.91	-
		Canada		55.87
		Latin American Countries		85.12
		Other Western Hemisphere Countries		4.91
		Western Europe	60.71	-
		United Kingdom		22.58
		West Germany		5.28
		Other Western European Countries		32.85
		Soviet Bloc Countries	4.48	-
		Asia	68.48	-
		Japan		5.76
		Communist Countries in Asia		3.01
		Near East Asia		34.15
		South Asia		4.05
		Other Asian Countries		21.51
		Australia and Oceania	8.75	-
		Africa	14.62	-
		Total Code 743.7 Exports	302.96	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1979).
**Automotive-related products are believed to be included in this product class.

TABLE B-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	For Country
749.1	BALL AND ROLLER BEARINGS AND PARTS THEREOF**	Western Hemisphere	161.65	-
		Canada		87.26
		Latin American Countries		72.94
		Other Western Hemisphere Countries		1.44
		Western Europe	73.57	-
		United Kingdom		21.10
		West Germany		11.64
		Other Western European Countries		40.83
		Soviet Bloc Countries	2.52	-
		Asia	29.46	-
		Japan		6.42
		Communist Countries in Asia		.11
		Near East Asia		5.21
		South Asia		4.04
		Other Asian Countries		13.68
		Australia and Oceania	13.48	-
		Africa	10.12	-
		Total Code 749.1 Exports	290.81	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1979).
**Automotive-related products are believed to be included in this product class.

TABLE B-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
749.2	HYDRAULIC FITTINGS (TAPS, COCKS & VALVES) AND PARTS THEREOF**	Western Hemisphere	282.18	-
		Canada		140.37
		Latin American Countries		134.13
		Other Western Hemisphere Countries		7.67
		Western Europe	140.61	-
		United Kingdom		49.69
		West Germany		22.50
		Other Western European Countries		68.42
		Soviet Bloc Countries	10.64	-
		Asia	165.34	-
		Japan		33.46
		Communist Countries in Asia		1.79
		Near East Asia		69.59
		South Asia		5.27
		Other Asian Countries		55.22
		Australia and Oceania	14.90	-
		Africa	43.51	-
		Total Code 749.2 Exports	657.19	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1979).
**Automotive-related products are believed to be included in this product class.

TABLE B-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
784.1	ROAD MOTOR VEHICLE AND TRACTOR CHASSIS**	Western Hemisphere	600.46	-
		Canada		450.79
		Latin American Countries		149.10
		Other Western Hemisphere Countries		.57
		Western Europe	6.60	-
		United Kingdom		1.72
		West Germany		.92
		Other Western European Countries		3.96
		Soviet Bloc Countries	-	-
		Asia	44.97	-
		Japan		.47
		Communist Countries in Asia		-
		Near East Asia		35.13
		South Asia		.17
		Other Asian Countries		9.20
		Australia and Oceania	15.72	
		Africa	5.92	
		Total Code 784.1 Exports	673.67	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1979).
**Automotive-related products are believed to be included in this product class.

TABLE B-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
784.2	ROAD MOTOR VEHICLE AND TRACTOR BODIES**	Western Hemisphere	62.16	-
		Canada		41.31
		Latin American Countries		20.22
		Other Western Hemisphere Countries		.63
		Western Europe	5.08	-
		United Kingdom		1.11
		West Germany		1.45
		Other Western European Countries		2.52
		Soviet Bloc Countries	.09	-
		Asia	5.56	-
		Japan		.38
		Communist Countries in Asia		-
		Near East Asia		3.75
		South Asia		.01
		Other Asian Countries		1.42
		Australia and Oceania	.92	-
		Africa	.93	-
		Total Code 784.2 Exports	74.74	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1979).
**Automotive-related products are believed to be included in this product class.

TABLE B-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
784.3	PARTS OF ROAD VEHICLES AND TRACTORS**	Western Hemisphere	5,223.71	-
		Canada		3,868.42
		Latin American Countries		1,321.26
		Other Western Hemisphere Countries		34.04
		Western Europe	785.64	-
		United Kingdom		181.71
		West Germany		133.91
		Other Western European Countries		470.02
		Soviet Bloc Countries	53.94	-
		Asia	459.82	-
		Japan		79.30
		Communist Countries in Asia		5.62
		Near East Asia		162.21
		South Asia		20.46
		Other Asian Countries		192.23
		Australia and Oceania	211.95	-
		Africa	122.34	-
		Total Code 784.3 Exports	6,857.41	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1979).
**Automotive-related products are believed to be included in this product class.

TABLE B-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
873.1	METERS, GAS, LIQUID AND ELECTRICITY (INSTRUMENTS, GAUGES, ETC.)**	Western Hemisphere	16.84	-
		Canada		4.09
		Latin American Countries		11.10
		Other Western Hemisphere Countries		1.65
		Western Europe	8.04	-
		United Kingdom		2.53
		West Germany		1.42
		Other Western European Countries		4.09
		Soviet Bloc Countries	.004	-
		Asia	11.22	-
		Japan		1.42
		Communist Countries in Asia		.01
		Near East Asia		3.33
		South Asia		.53
		Other Asian Countries		5.93
		Australia and Oceania	2.10	-
		Africa	3.06	-
		Total Code 873.1 Exports	41.26	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1979).
**Automotive-related products are believed to be included in this product class.

TABLE B-1. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
873.2	REVOLUTION ETC. COUNTERS, (SPEEDOMETERS, TACHOMETERS, TAXI-METERS)**	Western Hemisphere	4.67	-
		Canada		2.92
		Latin American Countries		1.73
		Other Western Hemisphere Countries		.01
		Western Europe	3.43	-
		United Kingdom		.93
		West Germany		.37
		Other Western European Countries		2.13
		Soviet Bloc Countries	.002	-
		Asia	.62	-
		Japan		.26
		Communist Countries in Asia		-
		Near East Asia		.15
		South Asia		.02
		Other Asian Countries		.20
		Australia and Oceania	.40	-
		Africa	.16	-
		Total Code 873.2 Exports	9.29	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1979).
**Automotive-related products are believed to be included in this product class.

TABLE B-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION*

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
598.2	ANTI-KNOCK AND OTHER FUEL AND LUBRICANT ADDITIVES	Western Hemisphere	248.92	—
		Canada		50.93
		Latin American Countries		180.16
		Other Western Hemisphere Countries		17.83
		Western Europe	164.06	—
		United Kingdom		19.89
		West Germany		7.00
		Other Western European Countries		137.16
		Soviet Bloc Countries	0.89	—
		Asia	203.36	—
		Japan		61.57
		Communist Countries in Asia		6.16
		Near East Asia		16.31
		South Asia		12.66
		Other Asian Countries		106.67
		Australia and Oceania	66.13	—
		Africa	41.68	—
		Total Code 598.2 Exports	725.04	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1979).
**Automotive-related products are believed to be included in this product class.

TABLE B-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	For Country
625.1	PNEUMATIC TIRES FOR PASSENGER CARS	Western Hemisphere	81.58	—
		Canada		46.38
		Latin American Countries		31.50
		Other Western Hemisphere Countries		3.70
		Western Europe	15.74	—
		United Kingdom		2.79
		West Germany		3.20
		Other Western European Countries		9.75
		Soviet Bloc Countries		—
		Asia	28.68	—
		Japan		7.86
		Communist Countries in Asia		.004
		Near East Asia		19.23
		South Asia		0.055
		Other Asian Countries		1.53
		Australia and Oceania	3.61	—
		Africa	0.82	—
		Total Code 625.1 Exports	130.43	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1979).
**Automotive-related products are believed to be included in this product class.

TABLE B-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	For Country
625.2	PNEUMATIC TIRES, TRUCKS AND BUSES	Western Hemisphere	46.81	—
		Canada		14.98
		Latin American Countries		30.24
		Other Western Hemisphere Countries		1.59
		Western Europe	5.99	—
		United Kingdom		2.19
		West Germany		.92
		Other Western European Countries		2.88
		Soviet Bloc Countries	0.01	—
		Asia	15.13	—
		Japan		0.18
		Communist Countries in Asia		0.28
		Near East Asia		13.71
		South Asia		0.19
		Other Asian Countries		0.77
		Australia and Oceania	1.63	—
		Africa	2.10	—
		Total Code 625.2 Exports	71.67	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1979).
**Automotive-related products are believed to be included in this product class.

TABLE B-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	For Country
625.8	TUBES FOR TIRES - NOT SPECIFIED**	Western Hemisphere	14.92	—
		Canada		5.06
		Latin American Countries		8.90
		Other Western Hemisphere Countries		0.95
		Western Europe	2.43	—
		United Kingdom		0.65
		West Germany		0.26
		Other Western European Countries		1.52
		Soviet Bloc Countries	0.38	—
		Asia	4.57	—
		Japan		0.16
		Communist Countries in Asia		0.12
		Near East Asia		3.77
		South Asia		0.09
		Other Asian Countries		0.43
		Australia and Oceania	0.41	—
		Africa	1.02	
		Total Code 625.8 Exports	23.73	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1979).
**Automotive-related products are believed to be included in this product class.

TABLE B-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
664.7	SAFETY GLASS - TOUGHENED OR LAMINATED**	Western Hemisphere	75.36	—
		Canada		59.69
		Latin American Countries		15.04
		Other Western Hemisphere Countries		0.62
		Western Europe	17.39	—
		United Kingdom		1.99
		West Germany		10.96
		Other Western European Countries		4.43
		Soviet Bloc Countries	0.04	—
		Asia	4.86	—
		Japan		0.45
		Communist Countries in Asia		—
		Near East Asia		3.29
		South Asia		0.04
		Other Asian Countries		1.07
		Australia and Oceania	0.62	—
		Africa	0.23	—
		Total Code 664.7 Exports	98.50	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1979).
**Automotive-related products are believed to be included in this product class.

TABLE B-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	For Country
762.0	RADIO RECEIVERS, AM AND AM/FM AND COMBINATIONS**	Western Hemisphere	61.96	—
		Canada		35.08
		Latin American Countries		24.78
		Other Western Hemisphere Countries		2.10
		Western Europe	6.39	—
		United Kingdom		0.78
		West Germany		0.97
		Other Western European Countries		4.64
		Soviet Bloc Countries	0.001	—
		Asia	7.67	—
		Japan		1.74
		Communist Countries in Asia		0.002
		Near East Asia		1.48
		South Asia		0.44
		Other Asian Countries		4.01
		Australia and Oceania	0.61	—
		Africa	5.30	—
		Total Code 762.0 Exports	81.93	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1979).
**Automotive-related products are believed to be included in this product class.

TABLE B-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	For Country
773.1	INSULATED ELECTRICAL CONDUCTORS (CABLE)**	Western Hemisphere	205.94	—
		Canada		104.69
		Latin American Countries		97.18
		Other Western Hemisphere Countries		4.07
		Western Europe	53.38	—
		United Kingdom		13.02
		West Germany		11.70
		Other Western European Countries		28.66
		Soviet Bloc Countries	0.43	—
		Asia	111.84	—
		Japan		5.54
		Communist Countries in Asia		0.22
		Near East Asia		81.61
		South Asia		1.59
		Other Asian Countries		22.88
		Australia and Oceania	4.04	—
		Africa	16.59	—
		Total Code 773.1 Exports	392.22	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1979).
**Automotive-related products are believed to be included in this product class.

TABLE B-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
778.1	BATTERIES AND ELECTRIC ACCUMULATORS AND PARTS**	Western Hemisphere	91.02	—
		Canada		41.92
		Latin American Countries		46.15
		Other Western Hemisphere Countries		2.95
		Western Europe	77.45	—
		United Kingdom		8.59
		West Germany		9.12
		Other Western European Countries		59.74
		Soviet Bloc Countries	0.30	—
		Asia	52.28	—
		Japan		10.71
		Communist Countries in Asia		0.02
		Near East Asia		15.70
		South Asia		0.46
		Other Asian Countries		25.39
		Australia and Oceania	10.92	—
		Africa	5.53	—
		Total Code 778.1 Exports	237.50	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1979).
**Automotive-related products are believed to be included in this product class.

TABLE B-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
778.2	ELECTRIC LAMPS (BULBS) AND PARTS**	Western Hemisphere	96.48	—
		Canada		44.18
		Latin American Countries		50.39
		Other Western Hemisphere Countries		1.91
		Western Europe	65.88	
		United Kingdom		9.91
		West Germany		14.15
		Other Western European Countries		41.82
		Soviet Bloc Countries	0.30	—
		Asia	21.25	—
		Japan		8.44
		Communist Countries in Asia		0.02
		Near East Asia		6.08
		South Asia		0.33
		Other Asian Countries		6.38
		Australia and Oceania	7.56	—
		Africa	3.40	—
		Total Code 778.2 Exports	195.27	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1979).
**Automotive-related products are believed to be included in this product class.

TABLE B-2. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1979, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
778.3	ELECTRICAL EQUIPMENT FOR ENGINES AND VEHICLES**	Western Hemisphere	251.76	—
		Canada		188.51
		Latin American Countries		61.42
		Other Western Hemisphere Countries		1.83
		Western Europe	43.22	—
		United Kingdom		8.28
		West Germany		2.84
		Other Western European Countries		24.97
		Soviet Bloc Countries	0.73	—
		Asia	30.80	—
		Japan		2.72
		Communist Countries in Asia		0.01
		Near East Asia		13.84
		South Asia		0.78
		Other Asian Countries		13.45
		Australia and Oceania	3.99	—
		Africa	7.36	—
		Total Code 778.3 Exports	337.86	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1979).
**Automotive-related products are believed to be included in this product class.

TABLE B-3. MOTOR VEHICLE PARTS AND ACCESSORIES - SUMMARY OF U.S. EXPORTS OF MECHANICAL AND OTHER AUTOMOTIVE COMPONENTS IN 1979, BY PRODUCT CLASS

SCHEDULE E CODE	PRODUCT CLASS	VALUE OF EXPORTS ($ MILLIONS) FOR AREA
MECHANICAL COMPONENTS PER TABLE B-1		
694.0	Fasteners	217.26
699.4	Springs	47.01
713.5	Internal combustion engines, piston type	1,456.49
713.9	Parts for piston engines	1,429.94
741.5	Air conditioning equipment and parts	788.91
743.7	Air/vacuum pumps, compressors and parts	302.96
749.1	Bearings & parts	290.81
749.2	Hydraulic fittings	657.19
784.1	Vehicle chassis	673.67
784.2	Vehicle bodies	74.74
784.3	Vehicle parts	6,857.41
873.1	Instruments, gauges	41.26
873.2	Revolution counters	9.29
	Subtotal	12,846.94
OTHER AUTOMOTIVE COMPONENTS PER TABLE B-2		
598.2	Fuel & oil additives	725.04
625.1/625.2/625.8	Tires & tubes	255.83
664.7	Safety glass	98.50
762.0/773.1/778.1	Electrical components	1,244.78
778.2/778.3	Subtotal	2,324.15
	Grand Total	15,171.09

TABLE B-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION*

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
694.0	FASTENERS (BOLTS AND SIMILAR PARTS) - IRON, STEEL, COPPER**	Western Hemisphere	135.98	—
		Canada		115.14
		Latin American Countries		17.39
		Other Western Hemisphere Countries		3.44
		Western Europe	33.72	—
		United Kingdom		13.09
		West Germany		5.24
		Other Western European Countries		15.39
		Soviet Bloc Countries	0.17	—
		Asia	24.68	
		Japan		6.27
		Communist Countries in Asia		0.04
		Near East Asia		12.30
		South Asia		0.23
		Other Asian Countries		5.84
		Australia and Oceania	2.97	—
		Africa	2.81	—
		Total Code 694.0 Exports	200.33	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE B-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	For Country
699.4	SPRINGS AND LEAVES - IRON, STEEL, COPPER**	Western Hemisphere	33.96	—
		Canada		28.15
		Latin American Countries		5.70
		Other Western Hemisphere Countries		0.10
		Western Europe	2.33	—
		United Kingdom		0.44
		West Germany		0.33
		Other Western European Countries		1.56
		Soviet Bloc Countries	0.003	—
		Asia	2.71	—
		Japan		0.07
		Communist Countries in Asia		—
		Near East Asia		1.67
		South Asia		0.05
		Other Asian Countries		0.92
		Australia and Oceania	0.20	—
		Africa	0.27	—
		Total Code 699.4 Exports	39.46	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE B-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
713.5	PISTON TYPE INTERVAL COMBUSTION ENGINES - NOT SPECIFIED**	Western Hemisphere	868.61	—
		Canada		791.12
		Latin American Countries		76.02
		Other Western Hemisphere Countries		1.47
		Western Europe	161.14	—
		United Kingdom		42.35
		West Germany		25.58
		Other Western European Countries		93.22
		Soviet Bloc Countries	5.54	—
		Asia	90.07	—
		Japan		17.51
		Communist Countries in Asia		4.57
		Near East Asia		29.74
		South Asia		2.57
		Other Asian Countries		35.67
		Australia and Oceania	49.48	—
		Africa	19.27	—
		Total Code 713.5 Exports	1,194.12	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE B-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
713.9	PARTS OF PISTON TYPE ENGINES (EXCEPT AIRCRAFT)**	Western Hemisphere	706.02	—
		Canada		392.42
		Latin American Countries		299.19
		Other Western Hemisphere Countries		14.41
		Western Europe	210.03	—
		United Kingdom		55.51
		West Germany		13.97
		Other Western European Countries		140.55
		Soviet Bloc Countries	9.04	—
		Asia	206.05	—
		Japan		15.48
		Communist Countries in Asia		1.20
		Near East Asia		103.46
		South Asia		10.94
		Other Asian Countries		74.97
		Australia and Oceania	62.59	—
		Africa	46.00	—
		Total Code 713.9 Exports	1,239.73	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE B-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	For Country
741.5	AIR CONDITIONING MACHINERY AND PARTS**	Western Hemisphere	223.33	—
		Canada		140.00
		Latin American Countries		72.57
		Other Western Hemisphere Countries		10.76
		Western Europe	79.17	—
		United Kingdom		9.48
		West Germany		22.10
		Other Western European Countries		47.59
		Soviet Bloc Countries	0.77	—
		Asia	328.98	—
		Japan		9.87
		Communist Countries in Asia		.08
		Near East Asia		259.27
		South Asia		5.56
		Other Asian Countries		54.20
		Australia and Oceania	14.31	—
		Africa	50.87	—
		Total Code 741.5 Exports	697.44	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE B-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	For Country
743.7	AIR AND VACUUM PUMPS; COMPRESSOR AND PUMP PARTS**	Western Hemisphere	116.24	—
		Canada		49.97
		Latin American Countries		61.75
		Other Western Hemisphere Countries		4.52
		Western Europe	56.03	—
		United Kingdom		19.72
		West Germany		7.78
		Other Western European Countries		28.53
		Soviet Bloc Countries	2.17	—
		Asia	66.07	—
		Japan		6.11
		Communist Countries in Asia		3.19
		Near East Asia		31.42
		South Asia		3.82
		Other Asian Countries		21.53
		Australia and Oceania	6.15	—
		Africa	13.78	—
		Total Code 743.7 Exports	260.43	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE B-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
749.1	BALL AND ROLLER BEARINGS AND PARTS THEREOF**	Western Hemisphere	131.39	—
		Canada		65.93
		Latin American Countries		64.03
		Other Western Hemisphere Countries		1.42
		Western Europe	57.69	—
		United Kingdom		15.41
		West Germany		5.44
		Other Western European Countries		36.84
		Soviet Bloc Countries	1.86	—
		Asia	24.20	—
		Japan		5.96
		Communist Countries in Asia		0.27
		Near East Asia		5.28
		South Asia		2.50
		Other Asian Countries		10.18
		Australia and Oceania	9.18	—
		Africa	7.40	—
		Total Code 749.1 Exports	231.72	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE B-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	For Country
749.2	HYDRAULIC FITTINGS (TAPS, COCKS, AND VALVES) AND PARTS THEREOF**	Western Hemisphere	240.62	—
		Canada		125.79
		Latin American Countries		107.75
		Other Western Hemisphere Countries		7.09
		Western Europe	130.84	—
		United Kingdom		42.33
		West Germany		21.43
		Other Western European Countries		67.09
		Soviet Bloc Countries	3.75	—
		Asia	177.58	—
		Japan		29.23
		Communist Countries in Asia		4.00
		Near East Asia		91.53
		South Asia		4.98
		Other Asian Countries		47.84
		Australia and Oceania	13.59	—
		Africa	44.07	—
		Total Code 749.2 Exports	610.45	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE B-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
784.1	ROAD MOTOR VEHICLE AND TRACTOR CHASSIS**	Western Hemisphere	314.60	—
		Canada		176.08
		Latin American Countries		137.66
		Other Western Hemisphere Countries		0.85
		Western Europe	13.29	—
		United Kingdom		3.37
		West Germany		1.11
		Other Western European Countries		8.81
		Soviet Bloc Countries	—	—
		Asia	34.97	—
		Japan		0.29
		Communist Countries in Asia		—
		Near East Asia		25.04
		South Asia		0.44
		Other Asian Countries		9.20
		Australia and Oceania	9.30	—
		Africa	8.01	—
		Total Code 784.1 Exports	380.18	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE B-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	For Country
784.2	ROAD MOTOR VEHICLE AND TRACTOR BODIES**	Western Hemisphere	53.56	—
		Canada		30.30
		Latin American Countries		22.82
		Other Western Hemisphere Countries		.44
		Western Europe	3.78	—
		United Kingdom		0.75
		West Germany		0.97
		Other Western European Countries		2.06
		Soviet Bloc Countries	0.07	—
		Asia	8.28	—
		Japan		0.26
		Communist Countries in Asia		—
		Near East Asia		5.97
		South Asia		0.15
		Other Asian Countries		1.91
		Australia and Oceania	0.91	—
		Africa	0.92	—
		Total Code 784.2 Exports	67.52	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE B-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	For Country
784.3	PARTS OF ROAD VEHICLES AND TRACOTRS**	Western Hemisphere	5,226.07	—
		Canada		4,084.62
		Latin American Countries		1,107.69
		Other Western Hemisphere Countries		33.76
		Western Europe	656.06	—
		United Kingdom		140.23
		West Germany		103.03
		Other Western European Countries		412.03
		Soviet Bloc Countries	54.00	—
		Asia	426.45	—
		Japan		72.73
		Communist Countries in Asia		1.84
		Near East Asia		166.49
		South Asia		16.13
		Other Asian Countries		169.25
		Australia and Oceania	132.66	—
		Africa	106.08	—
		Total Code 748.3 Exports	6,601.33	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE B-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	For Country
873.1	METERS, GAS, LIQUID, AND ELECTRICITY (INSTRUMENTS, ETC.)**	Western Hemisphere	10.57	—
		Canada		3.01
		Latin American Countries		7.03
		Other Western Hemisphere Countries		.53
		Western Europe	5.88	—
		United Kingdom		2.00
		West Germany		.74
		Other Western European Countries	.09	3.14
		Soviet Bloc Countries	5.83	—
		Asia		—
		Japan		.71
		Communist Countries in Asia		—
		Near East Asia		1.70
		South Asia		.40
		Other Asian Countries		3.02
		Australia and Oceania	1.37	—
		Africa	1.81	—
		Total Code 873.1 Exports	25.56	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE B-4. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF MECHANICAL COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
873.2	REVOLUTION, ETC. COUNTERS (SPEEDOMETERS, TACHOMETERS, TAXIMETERS)**	Western Hemisphere	3.72	—
		Canada		2.27
		Latin American Countries		1.44
		Other Western Hemisphere Countries		.009
		Western Europe	8.48	—
		United Kingdom		.72
		West Germany		.32
		Other Western European Countries		7.44
		Soviet Bloc Countries	.01	—
		Asia	.59	—
		Japan		.31
		Communist Countries in Asia		.002
		Near East Asia		.13
		South Asia		.005
		Other Asian Countries		.15
		Australia and Oceania	.66	—
		Africa	.17	—
		Total Code 873.2 Exports	13.64	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE B-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION*

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
598.2	ANTI-KNOCK AND OTHER FUEL AND LUBRICANT ADDITIVES	Western Hemisphere	178.54	-
		Canada		38.61
		Latin American Countries		129.97
		Other Western Hemisphere Countries		9.96
		Western Europe	116.20	-
		United Kingdom		16.62
		West Germany		4.78
		Other Western European Countries		94.80
		Soviet Bloc Countries	.24	-
		Asia	147.22	-
		Japan		43.45
		Communist Countries in Asia		1.96
		Near East Asia		23.59
		South Asia		9.21
		Other Asia Countries		69.00
		Australia and Oceania	35.69	
		Africa	36.67	-
		Total Code 598.2 Exports	514.57	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE B-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	For Country
625.1	PNEUMATIC TIRES, PASSENGER CARS	Western Hemisphere	81.54	-
		Canada		52.74
		Latin American Countries		25.74
		Other Western Hemisphere Countries		3.05
		Western Europe	9.98	-
		United Kingdom		1.76
		West Germany		1.70
		Other Western European Countries		6.52
		Soviet Bloc Countries	-	-
		Asia	17.60	-
		Japan		6.45
		Communist Countries in Asia		-
		Near East Asia		10.16
		South Asia		.06
		Other Asia Countries		.92
		Australia and Oceania	4.49	-
		Africa	.58	-
		Total Code 625.1 Exports	114.18	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE B-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	For Country
625.2	PNEUMATIC TIRES FOR TRUCKS AND BUSES	Western Hemisphere	32.51	-
		Canada		9.76
		Latin American Countries		21.27
		Other Western Hemisphere Countries		1.48
		Western Europe	2.39	-
		United Kingdom		.13
		West Germany		.67
		Other Western European Countries		1.59
		Soviet Bloc Countries	.07	-
		Asia	5.65	-
		Japan		.20
		Communist Countries in Asia		.04
		Near East Asia		4.81
		South Asia		.04
		Other Asia Countries		.57
		Australia and Oceania	1.68	-
		Africa	2.16	-
		Total Code 625.2 Exports	44.46	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE B-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	For Country
625.8	TUBES FOR TIRES, NOT SPECIFIED**	Western Hemisphere	10.94	-
		Canada		3.76
		Latin American Countries		6.38
		Other Western Hemisphere Countries		.79
		Western Europe	1.65	-
		United Kingdom		.51
		West Germany		.25
		Other Western European Countries		.89
		Soviet Bloc Countries	.05	-
		Asia	3.16	-
		Japan		.09
		Communist Countries in Asia		-
		Near East Asia		2.79
		South Asia		.03
		Other Asia Countries		.24
		Australia and Oceania	.23	-
		Africa	.68	-
		Total Code 625.8 Exports	16.71	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE B-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	For Country
664.7	SAFETY GLASS - TOUGHENED OR LAMINATED**	Western Hemisphere	85.04	-
		Canada		76.08
		Latin American Countries		8.48
		Other Western Hemisphere Countries		.48
		Western Europe	18.93	-
		United Kingdom		.90
		West Germany		13.09
		Other Western European Countries		4.94
		Soviet Bloc Countries	.001	-
		Asia	3.50	-
		Japan		.37
		Communist Countries in Asia		-
		Near East Asia		2.77
		South Asia		.02
		Other Asia Countries		.34
		Australia and Oceania	.58	-
		Africa	.36	-
		Total Code 664.7 Exports	108.42	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE B-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
762.0	RADIO RECEIVERS (AM AND AM/FM) AND COMBINATIONS**	Western Hemisphere	72.06	-
		Canada		49.05
		Latin American Countries		21.92
		Other Western Hemisphere Countries		1.09
		Western Europe	5.55	-
		United Kingdom		.90
		West Germany		.77
		Other Western European Countries		3.88
		Soviet Bloc Countries	.17	-
		Asia	6.18	-
		Japan		1.14
		Communist Countries in Asia		-
		Near East Asia		1.04
		South Asia		.02
		Other Asia Countries		3.98
		Australia and Oceania	.45	-
		Africa	3.14	-
		Total Code 762.0 Exports	87.55	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE B-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
773.1	INSULATED ELECTRIC CONDUCTORS (CABLE)**	Western Hemisphere	161.51	-
		Canada		106.24
		Latin American Countries		52.55
		Other Western Hemisphere Countries		2.72
		Western Europe	39.59	-
		United Kingdom		9.77
		West Germany		7.27
		Other Western European Countries		22.55
		Soviet Bloc Countries	1.05	-
		Asia	153.64	-
		Japan		4.69
		Communist Countries in Asia		.002
		Near East Asia		131.98
		South Asia		.61
		Other Asia Countries		16.35
		Australia and Oceania	3.50	-
		Africa	29.74	-
		Total Code 773.1 Exports	389.04	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE B-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	For Country
778.1	BATTERIES AND ELECTRIC ACCUMULATORS AND PARTS**	Western Hemisphere	83.99	-
		Canada		38.69
		Latin American Countries		43.17
		Other Western Hemisphere Countries		2.12
		Western Europe	65.36	-
		United Kingdom		9.70
		West Germany		7.94
		Other Western European Countries		47.72
		Soviet Bloc Countries	.43	-
		Asia	42.97	-
		Japan		13.76
		Communist Countries in Asia		-
		Near East Asia		12.08
		South Asia		.27
		Other Asia Countries		16.86
		Australia and Oceania	6.82	-
		Africa	4.99	-
		Total Code 778.1 Exports	204.57	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE B-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	For Country
778.2	ELECTRIC LAMPS (BULBS) AND PARTS**	Western Hemisphere	69.10	-
		Canada		32.83
		Latin American Countries		34.79
		Other Western Hemisphere Countries		1.48
		Western Europe	55.63	-
		United Kingdom		10.71
		West Germany		11.07
		Other Western European Countries		33.85
		Soviet Bloc Countries	.43	-
		Asia	16.71	-
		Japan		5.33
		Communist Countries in Asia		.03
		Near East Asia		6.19
		South Asia		.25
		Other Asia Countries		4.90
		Australia and Oceania	6.56	-
		Africa	3.39	-
		Total Code 778.2 Exports	151.83	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE B-5. MOTOR VEHICLE PARTS AND ACCESSORIES - VALUE OF U.S. EXPORTS OF "OTHER AUTOMOTIVE" COMPONENTS IN 1978, BY PRODUCT CLASS AND AREA/COUNTRY OF DESTINATION* (CONT.)

Schedule E Code	Product Class	Destination Area/Country	Value of Exports ($ Millions) For Area	Value of Exports ($ Millions) For Country
778.3	ELECTRIC EQUIPMENT FOR ENGINES AND VEHICLES**	Western Hemisphere	245.48	-
		Canada		201.93
		Latin American Countries		42.03
		Other Western Hemisphere Countries		1.52
		Western Europe	37.71	-
		United Kingdom		4.99
		West Germany		4.36
		Other Western European Countries		28.36
		Soviet Bloc Countries	.33	-
		Asia	23.60	-
		Japan		3.15
		Communist Countries in Asia		.02
		Near East Asia		8.14
		South Asia		.44
		Other Asia Countries		11.84
		Australia and Oceania	3.73	-
		Africa	4.53	-
		Total Code 778.3 Exports	315.38	

*Source: U.S. Department of Commerce, Bureau of the Census, Report #FT-450 (Annual 1978)
**Automotive-related products are believed to be included in this product class.

TABLE B-6. MOTOR VEHICLE PARTS AND ACCESSORIES - SUMMARY OF U.S. EXPORTS OF MECHANICAL AND OTHER AUTOMOTIVE COMPONENTS IN 1978, BY PRODUCT CLASS

SCHEDULE E CODE	PRODUCT CLASS	VALUE OF EXPORTS ($ MILLIONS) FOR AREA
MECHANICAL COMPONENTS PER TABLE B-4		
694.0	Fasteners	200.33
699.4	Springs	39.46
713.5	Internal combustion engines, piston type	1,194.12
713.9	Parts of piston type engines	1,239.73
741.5	Air conditioning equipment and parts	697.44
743.7	Air/vacuum pumps, compressors and parts	260.43
749.1	Bearings and parts	231.72
749.2	Hydraulic fittings	610.45
784.1	Vehicle chassis	380.18
784.2	Vehicle bodies	67.52
784.3	Vehicle parts	6,601.33
873.1	Instruments, gauges	25.56
873.2	Revolution counters	13.64
	Subtotal	11,561.91
OTHER AUTOMOTIVE COMPONENTS PER TABLE B-5		
598.2	Fuel & oil additives	514.57
625.1/625.2/625.8	Tires & tubes	175.35
664.7	Safety glass	108.42
762.0/773.1/778.1		1,148.37
778.2/778.3	Electrical components Subtotal	1,946.71
	Grand Total	13,508.62

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